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- Conservation
  - Soils 1
- Plants
  - General, Ecology, and Techniques .. 2
  - Habitat Surveys 2
- Wildlife
  - General 3
  - Techniques 5
  - Faunas, Natural History, Manuals 6
  - Natural Areas & Refuges 7
  - Endangered & Threatened Species 11
    - Introductions 13
  - Morphology & Physiology 13
  - Behavior 14
  - Mortality and Survival 15
  - Pesticides & Pollution 15
  - Parasites & Diseases 16
  - Economics, Damage, Predation, Control 17
  - Hunting--Areas & Problems 20
  - Harvest and Hunting Statistics 21
  - Management & Research--General 21
  - Management & Research--Nongame 22
  - Wetlands and Wildlife 23
  - Forests and Wildlife 23
  - Environmental Impacts & Assessments 23
- Mammals
  - General 32
  - Techniques 33
  - Faunas, Communities, Manuals 33
  - Morphology & Physiology 36
  - Behavior 38
  - Mortality and Survival 39
  - Pesticides & Pollution 39
  - Parasites & Diseases 40
  - Economics, Damage, Predation, Control 41
  - Marsupials 43
  - Moles, Shrews, Other Insectivores 48
  - Bats 50
  - Furbearers 56
  - Rabbits & Pikas 56
  - Rodents
    - General 58
    - Sciurids 59
    - Beaver, Muskrat, Nutria 63
      - Rattus & Mus 65
    - Other Rodents 67
  - Carnivores
    - General 78
    - Canids 79
    - Bears 82
    - Raccoons, Ringtail, & Coati 83
    - Mustelids 84
    - Cats 87
    - Other Carnivores 89
  - Marine Mammals 89
  - Ungulates
    - General 95
    - Cervids
      - General 96
      - Odocoileus 97
      - Other Cervids 102
    - Other Ungulates 105
  - Primates 111
  - Other Mammals 122
- Birds
  - General 124
  - Techniques 129
  - Faunas, Communities, Manuals 131
  - Morphology & Physiology 143
  - Behavior 151
  - Migration & Banding Reports 157
  - Mortality & Survival 161
  - Pesticides & Pollution 161
  - Parasites & Diseases 165
  - Economics, Damage, Predation, Control 166
  - Gallinaceous Birds
    - General 167
    - Grouse & Ptarmigan 168
    - Phasianidae
      - General 169
      - Bobwhite 169
      - Coturnix 170
      - Ring-Necked Pheasant & Allies 170
      - Other Phasianidae 171
    - Turkey 171
    - Other Gallinaceous Birds 172
  - Doves & Pigeons 172
  - Waterbirds 177
    - Waterfowl
      - General 179
      - Ducks 180
      - Swans & Geese 186
    - Loons & Grebes 189
    - Shorebirds, Marshbirds & Allies. 191
    - Seabirds & Allies 214
  - Raptors 220
  - Passerine Birds
    - General 232
    - Blackbirds, Starlings, Crows 234
    - Other Passerine Birds 240
  - Other Birds 267
- Amphibians & Reptiles 276
  - Amphibians 278
  - Reptiles 290
- AUTHOR INDEX 313
- GEOGRAPHICAL INDEX 391
- SUBJECT INDEX 409
- SYSTEMATIC INDEX-MAMMALS 453
- SYSTEMATIC INDEX-BIRDS 489
- SYSTEMATIC INDEX-AMPHIBIANS/REPTILES 539
- BOOK REVIEWS 553

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"WILDLIFE REVIEW is established for the benefit of employees and cooperators of the Biological Survey." This opening statement by W. L. McAtee in Wildlife Review Number 1, published in September 1935, started what has become a long-standing Fish and Wildlife Service endeavor in information transfer. From McAtee's first publication until the present, the need for a comprehensive current awareness tool for wildlife professionals has changed little. As literature expands geometrically, so must the effective coverage. As editor of Wildlife Review I look forward to the challenge. I will appreciate any advice in identifying information needs and methods of improving Wildlife Review as an information transfer tool.--Terry Sexson

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[Dep. Ecol. & Climatol., Agric. Exp. Stn., P.O. Box 1106, New Haven, CT 06504] *Larus delawarensis* and *L. californicus* in Washington and Oregon.

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85-001816 Crawshaw, Graham J. LONG-TAILED JAEGER IN SOUTHERN MANITOBA. *Blue Jay* 42(4):221-223. 1984. WR 196
[Metropolitan Toronto Zoo, P.O. Box 280, West Hill, ON, Canada M1E 4R5] *Stercorarius longicaudus* in Canada.

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[32 Davis St., Salisbury, S.A. 5108, Australia] *Tringa totanus*.

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85-001824 Dunn, Euan K. COMMON TERN FEEDING WHILE WALKING. *Br. Birds* 77(10):485-486. 1984. WR 196
[Edward Grey Inst. Field Ornithol., Dep. Zool., S. Parks Rd., Oxford OX1 3PS, England] *Sterna hirundo*.

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[Dep. Zool.-Entomol., Auburn Univ., Auburn, AL 36849]

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[119 Wilmington St., Ayr, Qld. 4807, Australia]

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85-001838 Frederick, Peter. MATING STRATEGIES IN WHITE IBIS. *Colonial Waterbird Group Newsl.* 8(3):25. 1984. Abstract only. WR 196
[Univ. N.C., Chapel Hill] *Eudocimus albus*.

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[Lab. Anim. Sociol., Fac. Sci., Osaka City Univ., Sugimoto Sumiyoshi-ku, Osaka 558, Japan]

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[Dep. Environ. & Community Med., Rutgers Med. School, Piscataway, NJ 08854] *Sterna antillarum* in New York.

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85-001844 Gratto, G. W.; M. L. H. Thomas and C. L. Gratto. SOME ASPECTS OF THE FORAGING ECOLOGY OF MIGRANT JUVENILE SANDPIPERS IN THE OUTER BAY OF FUNDY. *Can. J. Zool.* 62(9):1889-1892. 1984. In English with French summ. WR 196
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[Dep. Biol., Liverpool Polytech., Byrom St., Liverpool L3 3AF, England]

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[Dep. Biol., Austin Coll., Sherman, TX 75090] *Larus hyperboreus*.

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[Brookside, Back St., St. Cross, Winchester SO23 9SB, England] *Egretta garzetta*, *E. thula*, *E. intermedia*, *E. alba*, and *Ardeola ibis* in Europe.

85-001852 Haney, J. Christopher. AN OFFSHORE OCCURRENCE OF THE LESSER BLACK-BACKED GULL. *Oriole* 48(1):4. 1983. WR 196
[Dep. Zool., Univ. Ga., Athens 30602] *Larus fuscus* off of the coast of Georgia.

85-001853 Hansen, Steven C. BREEDING OF THE LEAST BITTERN IN POTTAWATOMIE COUNTY, KANSAS. *Kans. Ornithol. Soc. Bull.* 35(4):37-39. 1984. WR 196
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[Biol. Dep., Mission Coll., Santa Clara, CA 95054] *Egretta thula*, *Casmerodius albus*, and *Ardea herodias* in California.

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[MAFF, Worplesdon Lab., Guildford, Surrey GU3 3LQ, England] *Larus ridibundus*

85-001864 Houde, Anne E. NEST DENSITY, HABITAT CHOICE, AND PREDATION IN A COMMON TERN COLONY. *Colonial Waterbirds* 6:178-184. 1983. WR 196
[Univ. Md., College Park 20740] *Sterna hirundo* in New York.

85-001865 Hughes, Maryanne R. OSMOREGULATION IN NESTLING GLAUCOUS-WINGED GULLS. *Condor* 86(4):390-395. 1984. WR 196
[Dep. Zool., Univ. British Columbia, 6270 University Blvd., Vancouver, BC, Canada V6T 2A9] *Larus glaucescens* in Canada.

85-001866 Hulsman, Kees. FEEDING AND BREEDING STRATEGIES OF SYMPATRIC TERNS ON TROPICAL ISLANDS. *Proc. Int. Ornithol. Congr.* 17:984-988. 1980. WR 196
[Skyligerwei 4, 9135, PH Morra, Netherlands] *Sterna* spp. and *Anous minutus*.

85-001867 Humphries, Chris. AN OBSERVATION OF A PECTORAL SANDPIPER NEAR ULLADULLA, N.S.W. *Aust. Birds* 19(1):9-10. 1984. WR 196
[10 Pindari Pl., Ulladulla, N.S.W. 2539, Australia] *Calidris melanotos*.

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85-001873 Johnson, Alan Roy. NUMBERS, DISTRIBUTION AND MOVEMENTS OF FLAMINGOS (*PHOENICOPTERUS RUBER ROSEUS*) IN THE MEDITERRANEAN AND NORTH-WEST AFRICA. *Proc. Int. Ornithol. Congr.* 17:1371. 1980. Abstract only. WR 196
[Stn. Biol., La Tour du Valat, Le Sambuc, 13200 Arles, France]

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[Dep. Biol., Boston Univ., Boston, MA 02215] *E. tricolor*, *E. thula*, and *E. caerulea*.

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[Gull Cry, 9 Park Rd., Newlyn, Penzance, Cornwall, England] *Chlidonias leucopterus*.

85-001881 Kosten, Paul A. DOME REBUILDING BY CLAPPER RAILS. *J. Field Ornithol.* 55(3):386. 1984. WR 196
[1217 New York Ave., Cape May, NJ 08204] *Rallus longirostris* in New Jersey.

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[Dep. Bot., Univ. Guelph, Guelph, ON, Canada] *Rynchops niger*, *Sterna superciliaris*, and *Phaetusa simplex*.

85-001886 Kress, Stephen W. THE USE OF DECOYS, SOUND RECORDINGS, AND GULL CONTROL FOR RE-ESTABLISHING A TERN COLONY IN MAINE. *Colonial Waterbirds* 6:185-196. 1983. WR 196
[Natl. Audubon Soc. Res. Dep., Cornell Univ., Ithaca, NY 14850] *Sterna paradisaea* and *S. hirundo*.

85-001887 Kress, Stephen W.; Evelyn H. Weinstein and Ian C. T. Nisbet. compilers. THE STATUS OF TERN POPULATIONS IN NORTHEASTERN UNITED STATES AND ADJACENT CANADA. *Colonial Waterbirds* 6:84-106. 1983. WR 196
[Lab. Ornithol., Cornell Univ., 159 Sapsucker Woods Rd., Ithaca, NY 14850]

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[Box 1551, Stouffville, ON, Canada L0H 1L0] *Buteo regalis* in Canada.

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[920 A N. 16th St., Manitowoc, WI 54220] *Cathartes aura* in Wisconsin.

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Spizella breweri, *Pooecetes graminius*, *Sturnella neglecta*, and *Eremophila alpestris* in Utah.

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[Dep. Biol., Ga. South. Coll., Statesboro 30460] *Turdus migratorius*, *Toxostoma rufum*, *Mimus polygottos*, *Catharus guttata*, and *Sialia sialis*.

85-002178 Magerl, Christian H. HABITATSTRUKTURANALYSE BEI SINGVÖGELN ZUR BRUTZEIT IM NORDÖSTLICHEN ERDINGER MOOS. [HABITAT STRUCTURE ANALYSIS IN SOME EUROPEAN SPECIES OF PASSERINE BIRDS DURING THE BREEDING SEASON.] *Verh. Ornithol. Ges. Bayern* 24(1):1-85. 1984. In German with English summ. WR 196
[Wendelinstr. 4, 8050 Freising, West Germany] *Acrocephalus scirpaceus*, *A. palustris*, *Locustella naevia*, *Sylvia communis*, *S. curruca*, *S. borin*, *S. atricapilla*, *Erithacus rubecula*, *E. svecica*, *Emberiza citrinella*, and *E. schoeniclus* in West Germany.

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85-002183 Parks, Richard A. SOME NEW GEORGIA OCCURRENCE RECORDS FOR PASSERINES. *Oriole* 48(1):9-11. 1983. WR 196
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85-002186 Robinson, John C. IDENTIFICATION OF WINTER SPARROWS. *Iowa Bird Life* 54(3):59-65. 1984. WR 196
[P.O. Box 1015, Herrin, IL 62948] *Passer domesticus*, eight species of Fringillids, and 15 species of Emberizids.

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BLACKBIRDS, STARLINGS AND CROWS

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[Dep. Zool., Univ. Stockholm, S-106 91 Stockholm, Sweden] *Sturnus vulgaris* in Sweden.

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[Natl. Audubon Soc., Res. Dep., 115 Indian Mound Trail, Tavernier, FL 33070] *Quiscalus major* in Florida.

85-002194 Bancroft, G. Thomas. PATTERNS OF VARIATION IN SIZE OF BOAT-TAILED GRACKLE *QUISCALUS MAJOR* EGGS. *Ibis* 126(4):496-509. 1984. WR 196
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[USFWS, DWRC, Federal Center, Denver, CO 80225] *Agelaius phoeniceus*, *Xanthocephalus xanthocephalus*, and *Quiscalus quiscula* in North Dakota.

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[Dep. Nat. Resour., Cornell Univ., Ithaca, NY 14853] *Agelaius phoeniceus*.

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85-002200 Butler, Robert W.; Nicolaas A. M. Verbeek and Howard Richardson. THE BREEDING BIOLOGY OF THE NORTHWESTERN CROW. *Wilson Bull.* 96(3):408-418. 1984. WR 196
[Canadian Wildl. Serv., Box 340, Delta, BC, Canada V4K 3Y3] *Corvus caurinus* in Canada.

85-002201 Cox, James and Frances C. James. KARYOTYPIC UNIFORMITY IN THE RED-WINGED BLACKBIRD. *Condor* 86(4):416-422. 1984. WR 196
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[Inst. Terrestrial Ecol., Monks Wood Exp. Stn., Abbots Ripton, Huntingdon, Cambridgeshire PE17 2LS, England]

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[P.O. Box 1015, Armidale, N.S.W. 2350, Australia] *Corvus coronoides* and *C. tasmanicus*.

85-002205 Debus, Stephen J. S. ON THE DIAGNOSTIC CHARACTERS OF SOME AUSTRALIAN CORVIDS. *Aust. Bird Watcher* 10(7):232-233. 1984. WR 196
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85-002206 Dolbeer, Richard A. and Robert A. Stehn. POPULATION STATUS OF BLACKBIRDS AND STARLINGS IN NORTH AMERICA, 1966-81. *Proc. Eastern Wildl. Damage Control Conf.* 1:51-61. 1984. WR 196
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[Pest Infest. Control Lab., Tangley Place, Worplesdon, Surrey GU3 3LQ, England] *Sturnus vulgaris* in England.

85-002208 Gänshirt, Gabriele; John Dittami and Eberhard Gwinner. PHOTOPERIODIC SYNCHORINIZATION OF CIRCANNUAL RHYTHMS IN EUROPEAN STARLINGS (*STURNUS VULGARIS*). *Proc. Int. Ornithol. Congr.* 17:1364. 1980. Abstract only. WR 196
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[Dep. Zool. & Entomol., Colo. State Univ., Fort Collins 80523] *Icterus galbula* and *Molothrus ater* in Colorado.

85-002211 Hayes, Jack P. and James W. Caslick. NUTRIENT DEPOSITION IN CATTAIL STANDS BY COMMUNALLY ROOSTING BLACKBIRDS AND STARLINGS. *Am. Midl. Nat.* 112(2):320-331. 1984. WR 196

BLACKBIRDS, STARLINGS AND CROWS (CONTINUED)

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AUTHOR INDEX

Abdulali, Humayun
85-001777
Abdusaljamov, I. A.
85-000223
Abee, Christian R.
85-001122
Able, Kenneth P.
85-001470
Abraham, K. F.
85-001748
Abramsky, Z.
85-000631
Abruzzi A. de Oliveira, Maria de Lourdes
85-002551
Abs, Michael
85-001610
Accordi, Fiorenza
85-002604
Acharjyo, L. N.
85-000788
85-000943
Ackerman, Bruce B.
85-000808
85-000809
85-000819
Adam, C. I. G.
85-000558
Adam, Clare L.
85-000944
Adamczewska-Andrzejewska, K. A.
85-000627
85-000628
Adams, Charles R.
85-001073
Adams, Michael A.
85-000986
Adams, R. A.
85-000559
Adams, Raymond J., Jr.
85-001209
Adams, Steven R.
85-002718
Addis, M. C.
85-000224
Addison, Richard F.
85-000380
Adkisson, Curtis S.
85-002248
Adler, Gregory H.
85-000629
Agarwal, Ashok
85-000560
Agee, James K.
85-000225
Ahlquist, Jon E.
85-001180
85-001181
85-002187
Aiello, Edward
85-000649
Aiken, S. Robert
85-000067
Akesel, S.
85-001122
Akhaminov, A. D.
85-000294
Akinboade, O. A.
85-000169
Alatalo, R. V.
85-002249
85-002250
Alberch, Pere
85-002708
Albon, S. D.
85-000950
Albonetti, M. E.
85-000545
Alcaniz, Rene
85-000887
Alcorn, Doris J.
85-000834
Aldon, Earl F.
85-000226
Aldridge, R. D.
85-002688
85-002719
85-002824
85-002848
Alexander, D. J.
85-001702
Alford, Emmett H.
85-001778
Alford, Patricia L.
85-001064
Ali, Salim
85-002350
Allan, David
85-002053
Allan, Peter C.
85-001611
Allchurch, A. F.
85-001029
85-001030
Alldredge, J. Richard
85-001577
Allen, Jack L.
85-001126
Allen, R. B.
85-000885
Alt, Gary L.
85-000767
Altenburg, W.
85-001830
Altenburg, Wibe
85-001647
Alvarez, Humberto
85-001282
Alvarez, Kenneth C.
85-002720
Alway, J. H.
85-001568
Amador, E.
85-001773
Amaya, Jorge
85-001001

AUTHOR INDEX

Ambedkar, V. C.
85-001777
Amoss, M.
85-002932
Anderson, Arlin C.
85-001741
Anderson, C.
85-001762
Anderson, Daniel W.
85-001516
85-001540
Anderson, David R.
85-000042
Anderson, Edward
85-000807
Anderson, J. F.
85-002649
Anderson, J. L.
85-000968
Anderson, Jeremy
85-000735
Anderson, Leon J.
85-001742
Anderson, Raynald
85-001808
Anderson, Stanley H.
85-002116
Anderson, Ted R.
85-002251
Andersson, Goran
85-002459
Ando, Kazuhiro
85-000472
Andren, C.
85-002721
Andrew, J. M.
85-002124
Andrews, R.
85-001779
Andrews, Robin M.
85-002867
Angerbjorn, Anders
85-002191
Angle, Giordano S.
85-001414
Antinucci, F.
85-001118
Anttila, R.
85-000387
Ar, Amos
85-002789
Arak, Anthony
85-002605
Arbocco, Gianna
85-001144
Archer, Michael
85-000438
Arendt, Wayne J.
85-002314
Areson, Charles W.
85-001553
Arianoutsou-Faraggitaki, Margarita
85-000227
Armati-Gulson, Patricia
85-000412
Armstrong, Edward
85-000237
Armstrong, L. D.
85-000648
Armstrong, S. M.
85-000440
Arnbom, Tom
85-000135
Arner, Dale H.
85-000607
Arnold, Arthur P.
85-002252
Arnold, Keith A.
85-002458
Arnold, Phillip M.
85-002047
Arnold, S. J.
85-002864
Arranz, Ricardo
85-001012
Arrison, Ralph
85-002347
Artois, M.
85-000789
Arzt, Adam H.
85-002222
Aschoff, Jurgen
85-001334
Ashman, Philip R.
85-002253
Aslin, Heather J.
85-000413
Assenmacher, Ivan
85-001711
Atherton, Lyn S.
85-001975
Atherton, R. G.
85-000414
Atkinson, Richard D.
85-001921
Atkinson, Sarah
85-000979
Atkinson, T.
85-000944
Atrashkevich, G. I.
85-002691
Atwood, John T.
85-000016
Atwood, Jonathan L.
85-002192
Atzler, Rudolf
85-000945
Au, D. W. K.
85-000867
Aubert, M.
85-000390
Aubry, Yves
85-001780
Aulerich, Richard J.
85-000381

Auletta, F. J.
85-001024
Ault, Steven J.
85-002054
Austin-Smith, Peter J.
85-002031
Austin, Dennis D.
85-000328
Austin, Harriet B.
85-002814
Avery, Mark I.
85-002541
Avery, Michael L.
85-002254
Avise, John C.
85-001714
Awbrey, F. T.
85-000845
Ayeni, J.
85-000169
Ayre, D. J.
85-002606
Baber, Daniel W.
85-000903
Baccus, John T.
85-000249
Bachmann, Marilyn D.
85-002607
Bader, H.
85-001011
Badger, Lynn
85-000083
Bafort, J. M.
85-000630
Baggett, Susan C.
85-001193
Bailey, Edgar P.
85-001743
Bailey, Robert O.
85-001684
Bailey, W. J.
85-002606
Bain, Cairns A. R.
85-002051
85-002052
Baird, Timothy
85-002256
Bajomi, Daniel
85-000613
Baker-Gabb, D. J.
85-002055
85-002056
Baker, Allan J.
85-002209
85-002354
Baker, C. Scott
85-000835
Baker, David E.
85-002257
Baker, James Arthur
85-001582
Baker, M. A.
85-002698
Baker, Myron Charles
85-002258
85-002332
Baker, Robert J.
85-000473
85-000658
85-000692
85-000716
Baker, W. Wilson
85-001232
Balakrishnan, M.
85-000329
Balazs, George H.
85-002722
Balcomb, Richard
85-000147
Balda, Russell P.
85-001415
85-001416
Baldaccini, N. E.
85-001613
85-001633
85-002259
Baldner, Russell P.
85-002057
Ball, Ian
85-001145
Ball, Stanley J.
85-000561
Ballantyne, R. J.
85-000904
Ballinger, Royce E.
85-002723
Ballou, Jonathan D.
85-000810
Balthazart, J.
85-001685
Baluja, G.
85-001527
Bancroft, G. Thomas
85-001709
85-002193
85-002194
Bancroft, Jean
85-002501
Bannasch, R.
85-000054
Bar-Noy, J.
85-000319
Bar-Or, David
85-002724
Bar, Y.
85-000631
Baranowitz, S. A.
85-001380
Barbault, Robert
85-000031
Barber, John C.
85-000056
Barbosa Souza, Maria Fatima
85-000516
Barclay, Elayne
85-000811

Barclay, Robert M. R.
  85-000474
Bard, K. M.
  85-000632
Bard, R. F.
  85-001781
Bardin, C. W.
  85-001111
Barker, William T.
  85-000020
Barkley, Linda J.
  85-000488
Barksdale, Tim
  85-001686
Barlow, Jay
  85-000905
Barlow, Jon C.
  85-002260
  85-002261
Barnard, C. J.
  85-001437
  85-002262
Barnard, J.
  85-000158
Barnard, Susan M.
  85-002916
  85-002917
  85-002918
Barnes, B. M.
  85-000562
  85-000667
Barnes, R. D.
  85-000055
Barnes, Thomas G.
  85-000172
Barnett, B.
  85-000255
Baron, Stephen
  85-002058
Barrass, Andrew N.
  85-000148
Barrat, J.
  85-000390
Barrett, Gary W.
  85-000668
Barrette, C.
  85-000860
Barrion, A. T.
  85-000619
Bart, Jonathan
  85-001782
Barta, John R.
  85-002629
  85-002630
Bartel, Karl E.
  85-002059
  85-002263
  85-002264
Bartels, Heinz
  85-000363
  85-000370
  85-000609
Bartels, Rut
  85-000363
Bartelt, Gerald A.
  85-001735
Barthelemy, Lucien
  85-000131
Bartholomew, G. A.
  85-000475
Barton, R. A.
  85-001025
Barutzki, D.
  85-000457
Bas Lopez, S.
  85-002591
Bas, Noortje
  85-000790
Bas, S.
  85-000739
Baskett, Thomas S.
  85-000914
  85-001921
Baskin, G. B.
  85-001026
Batalha da Silveira, Cynthia Fleming
  85-002502
Batie, Sandra S.
  85-000285
Battam, H.
  85-002024
Batte, Charles D.
  85-000001
Batten, L. A.
  85-001210
Battista, Sam P.
  85-001547
Batzli, George O.
  85-000680
Bauchop, T.
  85-000354
Baudinette, R. V.
  85-001586
Baumann, Rosemarie
  85-000609
Baumel, Julian J.
  85-001336
Baumgardner, George D.
  85-000458
Bauwens, D.
  85-002725
Baxter, Margaret Joan
  85-001048
Bayer, Range D.
  85-001417
Bayle, J. D.
  85-001337
Bazhenov, A. V.
  85-000633
Beach, James H. III
  85-001850
Beani, L.
  85-001595
Beardall, G. M.
  85-000886

Beasley, Val R.
85-000384
Beauchamp, E. G.
85-000275
Bech, C.
85-001687
Beck, Benjamin B.
85-001027
Beck, Cathy A.
85-000838
Becker, Dale M.
85-002060
Becker, Peter H.
85-002265
Bedard, Jean
85-002255
Beddington, J. R.
85-000836
Beebee, T.
85-002608
Beebee, Trevor
85-002592
Beehler, Bruce
85-002266
Befort, William Ambler
85-000013
Beintema, A. J.
85-001688
Bekoff, M.
85-000559
Bekoff, Marc
85-000734
Belaud, Alain
85-000131
Bell, D. A.
85-002726
Bell, G. P.
85-000475
Bell, H. G.
85-001146
Bell, H. L.
85-001211
85-002061
85-002267
Belova, O. P.
85-000527
Below, Theodore H.
85-001418
Belsky, A. Joy
85-000398
Beltran, Juan F.
85-000815
Beltzer, A. H.
85-001783
Beltzer, Adolfo Hector
85-002195
Benach, Jorge L.
85-000391
Beneski, J. T., Jr.
85-002609
Benfield, Daniel
85-001545
Bennett, A. F.
85-002811
Bennett, Carol E.
85-002784
Bennett, Elizabeth Lesley
85-001028
Bennett, F. M.
85-000355
Bennett, O. L.
85-000306
Bennett, Sara E.
85-002268
Bennett, Simon
85-001605
Benshoof, Lee
85-000330
Benson, Robert I.
85-001741
Bentley, T. B.
85-002727
85-002728
Bentz, Gregory Dean
85-002590
Bentz, P.-G.
85-001612
Benvenuti, S.
85-001613
85-001633
Benzal, Jesus
85-000476
Berchielli, Louis T.
85-000906
Beres, Patrick Lynn
85-000228
Berg, William E.
85-000229
Berger, Martin
85-001338
Bergerud, A. T.
85-000946
Bergmann, Hans-Heiner
85-002269
Berkhoudt, H.
85-001689
Bernard, R. T. F.
85-000736
Berndt, Rudolf
85-002270
Bernstein, Neil P.
85-001901
Berry, Jim F.
85-002729
Berthold, Peter
85-001334
85-001339
Berthrong, Morgan
85-002081
Bertram, Brian
85-002504
Bertram, Brian C. R.
85-002503
Besser, J. F.
85-002196

Best, H. A.
85-002505
Best, Louis B.
85-002356
Best, T. L.
85-000495
Bettinger, Kim Marie
85-001212
Beuchat, C.
85-002925
Beuchat, C. A.
85-002730
Beuchat, Carol A.
85-002706
Beusse, Diedrich O., Jr.
85-000859
Beven, Keith
85-001213
Beven, Sheila
85-001213
Bhaskar, G.
85-001003
Bhatia, Kiran
85-000803
Bhatnagar, Kunwar P.
85-000500
Bhattacharyya, S. P.
85-002303
Bickler, Philip E.
85-000563
Bidochka, Michael J.
85-001918
Biebach, Herbert
85-002197
Bigg, Robin
85-001784
Bildstein, K. L.
85-001875
Bildstein, Keith L.
85-001785
85-001937
Binnert, Daniel
85-001101
Biondini, Mario Enrique
85-000230
Birchard, G. F.
85-000132
Birchard, Geoffrey F.
85-001147
Bird, David M.
85-002125
Birke, L.
85-000545
Birkhead, Mike
85-001744
Bischoff, W.
85-002731
Bishton, Glenn
85-002271
Black, C. P.
85-002906
Black, Elizabeth
85-002724
Black, S. C.
85-000157
Blackburn, D. G.
85-001356
85-002732
Blaine, Dale
85-000713
Blair, Robert M.
85-000887
Blake, John G.
85-001214
Blampied, N. Le Q.
85-001029
85-001030
Blanchard, John Michael
85-000947
Blancher, R. W.
85-000236
Blancou, J.
85-000789
Blancquaert, Anne-Marie B.
85-000768
Blankenship, David R.
85-002002
Blankenship, Lytle H.
85-001581
Blankespoor, Harvey D.
85-001550
Blasdale, P.
85-001786
Blasdale, Philip
85-002506
Bleavins, Michael R.
85-000381
Bleich, Vernon C.
85-000231
Blem, Charles R.
85-002272
85-002273
Bliss, D. I.
85-000018
Bliss, L. C.
85-000017
85-000018
Blix, Arnoldus Schytte
85-000959
Bloemer, Steven R.
85-000200
Blokpoel, H.
85-001787
Blokpoel, Hans
85-001788
85-001815
85-001966
Bloom, Peter H.
85-002119
Bloom, Roy A.
85-002884
Bluhm, Cynthia K.
85-001690
Blum, Heinz
85-001176

Blumer, W. F. C.
85-002780
Blus, Lawrence J.
85-001517
85-001530
Boag, D. A.
85-001568
Boag, David A.
85-000584
Boag, P. T.
85-002274
Boag, Peter T.
85-002275
Bobek, B.
85-000894
Bobek, Boguslaw
85-000948
Bock, Glenn
85-000769
Bock, Hans-Dietrich
85-000356
Bock, Walter J.
85-001340
85-001341
85-002172
Boddy, Michael
85-002276
Boggs, Dona F.
85-001147
Bol'shakov, V. N.
85-000633
Bolanos, Roger
85-002733
85-002842
Bolen, Eric G.
85-001700
85-001736
85-001737
85-001740
Bollinger, Eric K.
85-002198
Bolton, H. C.
85-002199
Bonde, Robert K.
85-000838
Bondi, Anna Maria
85-000540
Bondrup-Nielsen, S.
85-002062
Bookhout, Theodore A.
85-001782
Boonstra, Rudy
85-000704
Boorman, L. A.
85-000068
Booth, David T.
85-001606
Booth, V. R.
85-000969
Boothe, Harry W., Jr.
85-000827
Borine, Roger
85-000002
Borowiec, L.
85-001215
Borsboom, Adrian
85-000372
Bortolotti, Gary R.
85-002063
Boshoff, A. F.
85-002064
Bosler, Edward M.
85-000391
Bosler, O.
85-001348
Bossart, Gregory D.
85-000837
Boswall, Jeffery
85-001194
85-001199
Boswell, R.
85-000770
Botelho, Jose Ramiro
85-000550
Bottjer, Peter Diedrich
85-001674
Bottom, M. L.
85-001789
Bouquet, Y.
85-002215
Bovet, Jacques
85-000606
Bovey, Robin
85-000074
Bowen, Charles A. II
85-000147
Bowen, G. Stephen
85-000935
85-000936
Bowers, Michael A.
85-000331
85-000634
Bowers, Richard K., Jr.
85-001473
Bowes, Anna
85-001790
Bowlby, James N.
85-001723
Bowling, L. C.
85-000069
Bowyer, R. Terry
85-000231
Box, Edith D.
85-000161
Boyce, Mark S.
85-000032
85-000948
Boyce, Walter
85-002734
Boyd, H.
85-001675
Boyd, I. L.
85-000852
Boyd, Robert
85-001108

Brack, Virgil, Jr.
85-000477
Brackenbury, John
85-001342
Brackett, Benjamin G.
85-000113
Braddell, David L.
85-002735
Bradford, David F.
85-002610
Bradley, E. I.
85-000642
Bradshaw, D. K.
85-000252
Brady, D. J.
85-002196
Brahmachary, R. L.
85-000812
Brain, P. F.
85-000615
Bramble, D. M.
85-000528
85-000528
Branch, G. M.
85-000070
Brannian, Roger E.
85-002736
Bransbury, John
85-002277
Brasecke, Rolf
85-002106
Brashwell, J. H.
85-000109
Braun, Beth Ann
85-002611
Braun, Clait E.
85-001579
Braun, E. J.
85-001791
85-002331
Braun, Eldon J.
85-001343
Braunitzer, Gerhard
85-000463
Brawn, Jeffrey D.
85-002278
Bray, R. S.
85-000162
Brazell, Ricky E.
85-000594
Breese, Dawn
85-002355
Bregulla, Heinrich L.
85-001792
85-001793
Brennan, Leonard A.
85-001794
Brenneman, Ronnie
85-000907
Brent, R.
85-001687
Breslin, William J.
85-000381
Bresnahan, James F.
85-001031
Brichetti, Pierandrea
85-001763
Brick, I.
85-002666
Bridger, J. C.
85-000975
Bridson, R. H.
85-002612
Briggs, K. B.
85-002279
Briggs, K. T.
85-001648
Brisbin, I. Lehr, Jr.
85-000526
Brisse, Patrick
85-001764
Bristol, David G.
85-000970
Brittain, T.
85-002905
Britton, C. K.
85-001958
Britton, Robert H.
85-001848
Broadley, Donald G.
85-002737
Broderson J. Roger
85-001039
Brodhead, J. M. B.
85-000232
Brodhead, Michael J.
85-001148
Brodie, Paul F.
85-000380
Brooke, M. de L.
85-001958
Brooke, R. K.
85-001795
85-002280
Brooker, M. P.
85-000205
Brooks, David J.
85-001227
Brooks, R. J.
85-002236
Brooks, Ronald J.
85-000399
Broome, Claire V.
85-001064
Bros i Caton, Vicenc
85-002143
Brosnan, J. T.
85-000574
Broudy, E.
85-000783
Brough, T.
85-001863
Brousseau, Pierre
85-001651
85-001808

AUTHOR INDEX

Browder, Joan A.
85-001796
Brown, A. W.
85-000173
Brown, Charles R.
85-002281
Brown, J. H.
85-000547
Brown, L. D.
85-000090
Brown, L. M.
85-000173
Brown, P. S.
85-002678
Brown, Patrick W.
85-001697
Brown, R. Neil
85-002282
Brown, S. A.
85-000854
Brown, S. C.
85-002678
Brown, T. L.
85-000909
Brown, Tommy L.
85-000910
Browne, P. W. P.
85-001216
Bruderer, Bruno
85-001471
Brugger, K. E.
85-002613
Bruggers, Richard L.
85-001175
Brum-Zorrilla, Nadir
85-000448
Brun, R. B.
85-002614
Brunner, J. R.
85-000880
Brunner, Jarrett W.
85-001797
Bruns, Herbert
85-001149
Bruyninckx, Walter J.
85-000768
Bryant, David M.
85-001344
Bryant, Fred
85-000915
Bryant, Laurie J.
85-001765
Brylski, P.
85-000635
Buchanan, Joseph B.
85-001794
Buchanan, Robin
85-002507
Bucher, T. L.
85-001345
Buck, Hugh
85-001217
Buck, John D.
85-000844
Buck, M. G.
85-000014
Buckley, F. G.
85-001800
Buckley, Francine G.
85-002003
Buckley, Francine Geber
85-001798
85-001799
Buckley, P. A.
85-001798
85-001799
85-001800
Buergelt, Claus
85-002734
Buergelt, Claus D.
85-000838
Buerger, Robert Bowman
85-000202
Buerger, Theodore Thomas
85-001518
Buhler, Paul
85-001335
Buhnerkempe, John E.
85-002065
Buhyoff, Gregory J.
85-000253
Bujalska, G.
85-000627
85-000636
Bull, C. M.
85-002681
Bull, P. C.
85-000233
Bullini, L.
85-002664
Bultsma, P. M.
85-000248
Bunck, Christine M.
85-001520
Bundy, Donald A. P.
85-000163
Burell, James S.
85-002066
Burger, Joanna
85-001419
85-001526
85-001649
85-001801
85-001802
85-001803
85-001882
85-001934
85-002330
Burgess, R. L.
85-000222
Burggren, W. W.
85-002635
Burggren, Warren W.
85-002615

Burgoyne, Paul C.
85-000234
Burke, W. H.
85-001567
85-001690
Burles, Doug
85-000191
Burnham, Kenneth P.
85-000042
Burnham, William A.
85-001519
Burren, Paul J.
85-002310
Burst, T. L.
85-002196
Burt, David G.
85-002738
Burton, Jean
85-000245
Burton, P. J. K.
85-001346
Burton, T. S.
85-000920
Burton, Timothy S.
85-000925
Busch, David E.
85-002067
Busche, G.
85-002508
Buscher, Gottfried
85-000898
Bush, Albert O.
85-001583
85-001804
Bush, Mitchell
85-000053
85-000769
Bushar, Lauretta M.
85-002871
Buskirk, Janet L.
85-002347
Buskirk, William H.
85-001472
Busto, Benjamin
85-001608
Butler, David G.
85-001347
Butler, H. E.
85-000946
Butler, Robert W.
85-002200
Button, Arnold J.
85-000808
85-000809
Buxton, D.
85-000893
Bwanga, D.
85-000071
Byford, James L.
85-002522
Byman, David
85-001547
Cady, C.
85-002837
Caillouet, Charles Wax, Jr.
85-002739
Caithness, N.
85-001076
Cajal, Jorge L.
85-001001
Cajal, Jorge Luis
85-000949
85-000971
85-000972
Calambokidis, J.
85-000382
Calas, A.
85-001348
Caldecott, Julian Oliver
85-001032
Caldwell, J. R.
85-000858
Calef, C. E.
85-000123
Callard, I. P.
85-002874
Calvert, Malcolm
85-002509
Calvino, F.
85-000739
Cambre, Richard C.
85-000768
Cameron, Duncan M.
85-000640
Cameron, Gordon
85-001218
Campbell-Kissock, Linda
85-001581
Campbell, Bruce
85-002341
Campbell, D. J.
85-000614
85-000973
Campbell, Jonathan A.
85-002740
Campbell, Larry D.
85-001583
Campbell, R. Wayne
85-002639
Campbell, Thomas M. III
85-000373
Camperio Ciani, Andrea
85-001033
Campos, Edward
85-002392
Canals, J. L. S.
85-000739
Canisio Braun, Pedro
85-002616
85-002617
85-002618
Cannatella, David C.
85-002619
85-002620

AUTHOR INDEX

Cannon, Christine E.
85-002510
Cao Van Sung
85-000546
Capanna, E.
85-000615
85-000703
Capocaccia, Lilia
85-001144
Caprarin, Aurel
85-000610
Capula, M.
85-002664
Caraco, Thomas
85-002004
85-002283
Cardeilhac, P. T.
85-000883
85-002895
Cardeilhac, Paul
85-002734
Cardoso, Adao J.
85-002621
Cardoso, Adao Jose
85-002693
Cardoso, Horacio
85-000448
Carey, Andrew B.
85-000672
Carey, Cynthia
85-001349
Carey, Kenneth D.
85-001098
Carey, Marion
85-000672
Cargill, S. M.
85-001745
85-001746
Carlson, Brent L.
85-000780
85-000791
Carlson, Muriel
85-002284
Carlsson, Ake
85-001805
Carneggie, D. M.
85-000043
Carnell, R.
85-000265
Caronna, Emilia Wanda
85-000637
Carothers, John H.
85-002741
Carpenter, F. Lynn
85-002285
85-002557
Carpenter, J. M.
85-000235
Carpenter, J. W.
85-001806
Carpenter, R. E.
85-000478
Carr, Archie
85-002742
Carr, J. A.
85-002622
Carrel, J. E.
85-000236
Carrick, R.
85-001928
Carrier, D.
85-002743
Carroll, J. B.
85-001034
Carroll, Robert L.
85-002744
Carruthers, R. I.
85-000158
Carter, O. C., Jr.
85-000252
Cary, Cindy J.
85-001102
Casagrande, Vivien A.
85-001059
Casey, Denise
85-000373
Cash, Kevin
85-002011
Caslick, James W.
85-002211
Castellanos, Hernan G.
85-000974
Castillon, Kim
85-000332
Castrale, J. S.
85-002173
Castrale, John S.
85-002286
Catalano, Eliodoro
85-000524
Catley, Graham P.
85-001807
Caubere, B.
85-000479
Cavaliere, A. R.
85-000055
Ceballos Gonzalez, Gerardo
85-000333
Cei, J. M.
85-002626
Centner, M. R.
85-001076
Cepon, G.
85-000426
Ceraso, A.
85-000703
Cerna, Z.
85-001549
Chadwick, James W.
85-000316
Chakrabarti, Kalyan
85-000813
Chalmers, Michael L.
85-001650

...CONTINUED...
Chalmers, Michael L.
85-002396
Champlin, R. L.
85-000114
Chandler, Francis W.
85-000720
85-002902
Chandler, Jeri Lynn
85-001055
Chandler, R. J.
85-001691
Chandola, Asha
85-002287
Chao, Jeanne
85-001932
Chapdelaine, Gilles
85-001651
85-001808
Chapman, Colin
85-001049
Chapman, Joseph A.
85-000529
Chappell, M. A.
85-002745
Chappell, Mark A.
85-000638
Chapuis, J. L.
85-000535
Chasey, D.
85-000975
Chastel, Claude
85-000131
Cheke, Robert A.
85-001219
Cheng, Hsien Yu
85-002746
Cheng, S. G.
85-000880
Cherfas, Jeremy
85-000324
Cherry, J.
85-000728
85-000729
Cherry, Marion B.
85-000747
Chesser, Ronald K.
85-000692
Chessman, Bruce C.
85-002747
Chester, Edward W.
85-000019
Chibisova, V. V.
85-000203
Chidumayo, E. N.
85-000639
Chilcott, M. J.
85-000415
85-000416
Chilcott, Michael J.
85-000417
Chipley, Robert M.
85-002288
Chiszar, David
85-002748
Chitolina, Olisses P.
85-001035
Chivers, David J.
85-001036
85-001042
Chou, L. M.
85-002749
Choudary, Ch.
85-001003
Chozas, Paloma
85-001809
Chrisp, Clarence E.
85-002738
Christen, Walter
85-002289
85-002290
Christensen, Eric J.
85-000046
Christer, W. Graham
85-000532
Christian, K. A.
85-002750
Christie, D. L.
85-002905
Christman, Steven P.
85-000220
Chu, E. W.
85-001648
Church, G. L.
85-000114
Churchfield, Sara
85-000459
85-000460
Churchill, S. K.
85-000480
Citino, Scott B.
85-000769
Civitelli, M. V.
85-000703
Clairain, E. J., Jr.
85-000090
Clampitt, N. C.
85-002067
Clancey, P. A.
85-002291
85-002511
85-002512
Clapp, G. E.
85-001220
Clapp, Roger B.
85-001946
85-002005
Clark, D. L.
85-002751
Clark, Karen L.
85-000237
Clark, Richard J.
85-002068
Clark, Tim W.
85-000373

Clark, W. E.
85-001715
Clark, William A.
85-000554
Clark, William R.
85-000262
85-000340
Clark, William S.
85-002069
Clarke, M. F.
85-002292
Clarke, M. R.
85-000839
85-000840
Clarke, Stephen H.
85-000779
Claus, R.
85-001011
Claussen, Juliane
85-002779
Claver, Juan Alberto
85-001037
Cleary, Ed
85-001747
Clements, Barry
85-000206
Clemmons, R. M.
85-000859
Cliburn, J. William
85-002667
Close, R. L.
85-000418
Clout, M. N.
85-000238
85-000419
85-000420
Clutton-Brock, T. H.
85-000950
Coates-Estrada, Rosamond
85-000136
Coddington, J.
85-000115
Cody, Martin L.
85-001150
85-001221
Coe, Malcolm
85-002752
Cohen, Bennett J.
85-001102
Cohen, J.
85-000555
Cohen, R. R.
85-002293
Cohen, Robert R.
85-002294
Cohn, Louis F.
85-000148
Coimbra-Filho, Adelmar F.
85-001099
Coleman, G. J.
85-000440
Coleman, James L.
85-000391
Coles, R. B.
85-001350
Coles, Roger B.
85-000490
Colillas, Orestes Jorge
85-001037
Collar, N. J.
85-001151
Collias, N.
85-002387
Collins, A. R.
85-001420
Collins, Alan R.
85-000564
Collins, David R.
85-002295
Collins, J.
85-002100
Collins, J. E.
85-000770
Collins, Larry
85-001038
Collins, Valerie E.
85-000640
Collins, William E.
85-001039
Compton, A.
85-000481
Comtesse, Heinz
85-002428
Conant, Sheila
85-002006
85-002296
Condit, R. S.
85-000857
Conn, David Bruce
85-002753
Connell, R. K.
85-000254
Connelly, N. A.
85-000909
Conner, Douglas A.
85-000530
Connor, Daniel H.
85-001089
Connor, Edward F.
85-001213
Connors, P. G.
85-001940
Conover, Michael R.
85-001554
85-001810
85-001811
85-001812
Conti, Joseph A.
85-000740
85-000841
85-001583
Contreras, Luis C.
85-000641
Cooch, F. G.
85-001675

Cooke, B. D.
85-000531
Cooke, F.
85-001748
Cooke, Richard G.
85-001692
Coons, John
85-002424
Cooper, J.
85-001997
Cooper, J. E.
85-000465
85-002070
85-002071
Cooper, R. J.
85-000109
Coppes, J. C.
85-000642
Coppinger, Lorna
85-000400
Coppinger, Raymond
85-000400
Corbin, Kendall W.
85-001152
Corder, Paul G.
85-000003
Coreil, Paul Dean
85-000595
Corkum, Kenneth C.
85-002834
Corlett, R. T.
85-000239
Cornelius, S. T.
85-000319
Cornell, Elizabeth A.
85-002623
Cornell, Lanny H.
85-000842
Cornely, John E.
85-001489
Corrick, A. H.
85-001652
Corti, M.
85-000615
Corts, Karen E.
85-000814
Cosgrove, Gerald E.
85-001129
85-001129
Costa, Daniel
85-000864
Coster, P.
85-002606
Couch, H. Dick, Jr.
85-001717
Coulon, Jacques
85-000654
Coulson, G. M.
85-001813
Coulson, J. C.
85-001693
85-001814
Coulson, R. A.
85-002826
Coulson, R. I.
85-001813
Coulter, Malcolm C.
85-002007
Countryman, David W.
85-000047
Courtney, Peter A.
85-001815
Courtright, L. D.
85-001765
Cousar, John B.
85-001059
Cousins, Don
85-001040
85-001041
Cousins, Steven
85-000072
Coventry, A. J.
85-000334
Covington, Phillip R.
85-001949
Cowan, David P.
85-000532
Cowell, Daryl W.
85-000596
Cox, J. B.
85-002008
Cox, J. R.
85-000073
Cox, James
85-002201
Cox, Michael
85-000074
Cox, T. M.
85-002624
Cracraft, Joel
85-001153
85-001154
Craig, Adrian
85-002297
Craig, John L.
85-002298
Craig, Timothy H.
85-000193
Cramp, Stanley
85-001222
Craven, Scott
85-002027
Craven, Scott R.
85-000908
Crawford, K. M.
85-002754
Crawford, R. J. M.
85-000976
Crawford, Robert L.
85-001232
Crawford, Walter C., Jr.
85-002134
Crawshaw, Graham J.
85-001816

Cree, Alison
85-002625
Crespo, E. G.
85-002626
85-002924
Crews, D.
85-002815
85-002851
85-002931
Crites, John L.
85-001760
Crombie, Ronald I.
85-000056
Cross, B. C.
85-000077
Cross, E. A.
85-000252
Crowder, A. A.
85-000240
Crowe, T. M.
85-002174
Crucitti, Pierangelo
85-000792
Crumb, Dorothy W.
85-002513
Cruz, Alexander
85-002514
Csicsaky, Michael J.
85-001155
Cubbage, J. C.
85-000382
Culbert, Robert A.
85-000174
Cullen, J. M.
85-002299
Cummings, L. W.
85-002627
Cundall, David
85-002755
85-002871
Cunha, Horacio Capistrano
85-000550
Cunningham, Michael A.
85-002258
Cuplin, P.
85-000044
Curber, R. M.
85-001880
Curio, E.
85-002368
Curio, Eberhard
85-002300
Curl, James L.
85-000807
Current, William L.
85-002916
85-002917
85-002918
Curry-Lindahl, Kai
85-000207
Curry, P. J.
85-002046
Curtin, Sheila Hunt
85-001042
Custer, Thomas W.
85-001520
85-001521
85-001655
Cyrus, R. V.
85-002837
Czaplewski, Nicholas J.
85-000521
Czechura, G. V.
85-002072
D'Amato, F. R.
85-001043
D'itri, F. M.
85-000149
D'Udine, B.
85-000545
Da Camara-Smeets, M.
85-002301
da Silva Bretschneider, Dione
85-001694
85-002548
Dabelsteen, Torben
85-002302
Dailey, T. V.
85-000977
Dalby, Jane
85-001817
Dalgard, Daniel W.
85-001089
Dalrymple, George H.
85-002756
Dalton, Larry B.
85-000916
Dancak, Ken
85-000335
Daniel, M. J.
85-000482
Daniell, David L.
85-001550
Daniels, Holly L.
85-001044
Daniels, Thomas J.
85-000734
Danilenko, A. K.
85-000203
Dankers, N.
85-000241
Dantzler, William H.
85-001343
85-001351
Danvir, Rick E.
85-000401
Darby, William R.
85-000951
DaRif, Craig A.
85-001105
Darrieu, C. A.
85-002515
Dasgupta, P.
85-002303

Dathe, Holger H.
  85-001352
  85-001389
Davenport, John
  85-002757
Davidar, E. R. C.
  85-000771
Davidson, D. W.
  85-000547
Davidson, Nicholas C.
  85-001818
Davies, Anthony Glyn
  85-001045
Davies, N. B.
  85-002304
Davis, David E.
  85-000565
Davis, James R.
  85-001601
Davis, Lloyd S.
  85-000566
Davis, M.
  85-000159
Davis, Richard B.
  85-002532
Davis, Wayne H.
  85-000316
Davis, William E., Jr.
  85-001947
Dawson, Alistair
  85-002202
Dawson, T. J.
  85-000421
  85-002516
Day, F. A. G.
  85-001819
Day, J. A.
  85-000070
de Araujo, Moema Leitao
  85-002758
  85-002759
  85-002760
  85-002762
De Bont, A. F.
  85-002203
De Bont, Antoon F.
  85-001988
de Bruin, Derik
  85-000533
  85-000585
de Castro, A.
  85-000739
de Jong, B. H. J.
  85-000242
de Lema, Thales
  85-002760
  85-002761
  85-002762
  85-002763
  85-002764
  85-002765
De Miranda, M. A.
  85-001820
de Schaetzen, R.
  85-002353
de Vos, V.
  85-000319
Deacon, John M.
  85-000643
Deal, Michael
  85-001069
Dean, Tim
  85-002305
Debney, T. G.
  85-000975
Debus, S. J. S.
  85-002073
  85-002204
Debus, Stephen J. S.
  85-002074
  85-002205
deCarvalho, Martinho C., Jr.
  85-002718
Decker, D. J.
  85-000909
Decker, Daniel J.
  85-000175
  85-000910
  85-001614
Dedekind, Klaus
  85-002766
Degabriele, Robert
  85-000421
Degani, G.
  85-002628
DeGraff, Lee
  85-001615
deGraw, William A.
  85-002067
DeHaven, Richard W.
  85-001566
Dekker, Dick
  85-002075
Delaney, M. J.
  85-000317
Delattre, Pierre
  85-000402
DeLaune, R. D.
  85-000243
DeLaune, Ronald D.
  85-000156
Delibes, Miguel
  85-000815
Delitala, Giuseppe
  85-002240
DeLong, R. L.
  85-000382
Demaree, Salome Ross
  85-002076
Demartis, Attilio Mocci
  85-001596
Demayo, Adrian
  85-000150
Demong, Natalie J.
  85-002521

AUTHOR INDEX

den Hartog, J. C.
85-001223
Dennis, Roy H.
85-001695
Dennison, M. D.
85-002442
Denny, M. J. S.
85-000439
Dent, J. N.
85-002645
Deppe, Hans-Joachim
85-001569
DeSelm, H. R.
85-000023
DesGranges, Jean-Luc
85-002009
85-002517
DeSimone, Peter
85-002138
Despin, Bernard
85-002026
Desser, Sherwin S.
85-002629
85-002630
Dessi-Fulgheri, F.
85-001595
Detterline, James L.
85-002767
Deutsch, Hans
85-001696
85-001731
Devereux, James G.
85-002077
Devisscher, M.
85-002237
Dewsbury, D. A.
85-000644
DeYoe, David R.
85-000911
Dhindsa, Dharam S.
85-001046
Di Giulio, Richard T.
85-001522
85-001523
Di Tomaso, Maria V.
85-000448
Diamond, E.
85-001122
Diamond, Jared M.
85-001224
85-001225
85-001226
Diamond, Tony
85-001821
Dick, James A.
85-001227
Dickson, R. C.
85-002078
Diemont, W. H.
85-000075
Dierenfeld, Ellen Sue
85-000374
Dietz, James M.
85-000741
Dillon, Peter J.
85-000151
Dilworth, T.
85-000307
Dimmick, Ralph W.
85-000940
85-000941
Dinsmore, James J.
85-001957
Dipeolu, O. O.
85-000169
Disrud, Dennis T.
85-000020
Dittami, John
85-002208
Dixon, J. M.
85-000334
Dobrinskii, N. L.
85-000673
Dobrowolska, A.
85-000645
Doby, Wiley Jacob
85-000567
Dodd, K.
85-000895
Doesken, N. J.
85-000281
Doi, Rikuo
85-001524
Dolan, Patricia M.
85-001421
Dolbeer, Richard A.
85-002206
Dolensek, Emil P.
85-000720
85-001073
85-002902
Dollinger, Michael B.
85-001467
Dolmen, Dag
85-002631
Dominic, C. J.
85-000560
Donderf, W.
85-000896
Donovan, Jack
85-002306
Dood, Arnold R.
85-000933
Doren, R. F.
85-000244
Dorn, Jurgen
85-002307
Dornbusch, Max
85-001822
Dorr, Tom
85-001072
Dorsey, Eleanor M.
85-000881
Dorward, D. F.
85-002019

dos Santos Breyer, Francisco R.
  85-000966
Dott, H. E. M.
  85-001228
Douglas, M. E.
  85-000843
Douglass, Larry W.
  85-000575
Dow, Douglas D.
  85-001325
  85-001422
  85-002329
Dow, Hilary
  85-001695
Dowd, Christina
  85-001547
Down, Norman E.
  85-002853
Dowsett, R. J.
  85-001229
Draayer, H.
  85-000770
Drapeau, Pierre
  85-000245
Draulans, Dirk
  85-001988
Drent, Rudolf
  85-001749
Drewes, Robert C.
  85-002716
Drickamer, Lee C.
  85-000616
  85-000646
Drijver, C. A.
  85-000246
Druzinsky, R. E.
  85-000548
Dublin, Holly T.
  85-001127
Duby, R. T.
  85-001024
Duclos, Ph.
  85-000537
Duellman, William E.
  85-002619
Dueser, Raymond D.
  85-000375
Dufour, P. A.
  85-000152
Dugan, Patrick
  85-001832
Dugan, Patrick J.
  85-001823
Duncan, Bruce W.
  85-002079
Duncan, Keith
  85-002117
Duncker, H.-R.
  85-001353
Duncker, Hans-Rainer
  85-001354
Dunham, Arthur E.
  85-002879
Dunn, Euan K.
  85-001824
Dunn, J. Lawrence
  85-000844
Dunnet, George M.
  85-001759
Dunning, John B., Jr.
  85-001473
Dunson, William A.
  85-002846
Dunstan, Frank
  85-002010
Dupre, R. K.
  85-002768
Dupuy, A. R.
  85-001653
Durojaiye, O. A.
  85-000164
  85-000165
Dusi, Julian L.
  85-001825
  85-001826
Dutta, J.
  85-000812
Dutta, S. K.
  85-002632
Duvall, D.
  85-002680
  85-002790
DuWors, Maureen Rever
  85-001697
Dwyer, Peter D.
  85-000336
  85-000549
Dyck, Jan
  85-001616
Dye, P. J.
  85-000278
Dyer, M.
  85-002518
Dyer, Michael
  85-002519
Dzerzhinsky, Felix Ya.
  85-001355
Dziadosz, Victoria M.
  85-002520
East, R.
  85-000888
  85-001230
Eastman, L. M.
  85-000116
Easton, Emmett R.
  85-000166
  85-000392
Eberhard, Ian H.
  85-000422
Eberhard, M. L.
  85-001026
Eberhard, Mark L.
  85-000534
Eberhardt, L. E.
  85-000744

Eberhardt, L. L.
85-000774
Echternacht, A. C.
85-002927
Eddinger, C. Robert
85-002308
Edinger, Susan Beth
85-000015
Edmonds, E.
85-002309
Edwards, D. K.
85-001247
Effmann, E. L.
85-001373
Efford, M. G.
85-000420
Egen, N. B.
85-002769
Eggborn, Phil
85-001559
Eglitis, V.
85-001827
Egoscue, Harold J.
85-000568
Ehrhart, L. M.
85-000117
85-002770
Ehrhart, Llewellyn M.
85-000176
Ehrlich, Gisela
85-001423
Eisenberg, John F.
85-000357
Eiserer, Leonard A.
85-001424
Ekelof, O.
85-001425
Ekman, Joakim
85-002080
El Halawani, M.
85-001835
El Halawani, M. E.
85-001567
Elgar, Mark A.
85-002310
Elias, Paul
85-002633
Ellingwood, Mark
85-000926
Ellingwood, Mark R.
85-000403
Elliott, C. C. H.
85-002311
Elliott, Charles L.
85-000569
Ellis-Quinn, B. A.
85-002771
Ellis, D. H.
85-001525
Ellis, David H.
85-001545
Ellis, H. I.
85-001828
Ellis, Kevin L.
85-001555
Ellis, L. S.
85-000247
Ellis, N.
85-001706
Ellis, T. M.
85-002745
Ellison, Walter G.
85-001829
Ellner, S. P.
85-002730
Elmore, Steve W.
85-000570
Else, J. G.
85-001110
Elsey, R. M.
85-002826
Elvers, Hinrich
85-001190
Ely, Leonor Alice Matschulat
85-002758
85-002759
Emlen, John T.
85-001321
85-001426
85-002312
Emlen, Stephen T.
85-001474
85-002521
Emlen, Virginia M.
85-002312
Emmett, B.
85-000358
Enderson, James H.
85-002081
Engbring, John
85-001231
Engelmoer, M.
85-001830
Engelmoer, Meinte
85-001647
Engle, D. M.
85-000248
Engstrom, M. D.
85-000705
Engstrom, R. Todd
85-001232
Epperlein, H. H.
85-002634
Erckmann, W. James
85-001831
Erdelen, Martin
85-001233
Erdelen, Walter
85-002772
Erickson, A. H.
85-002684
Erickson, Albert W.
85-001624
Erlinge, Sam
85-000177

Ernest, S. F.
85-002694
Ernst, John V.
85-002917
Erskine, Anthony J.
85-001234
Erwin, R. Michael
85-001521
85-001654
85-001655
85-001832
Eschler, W.
85-000978
Estrada, Alejandro
85-000136
Etges, Frank J.
85-002753
Euber, J. R.
85-000880
Euler, David
85-000912
Euler, David L.
85-000237
Evans, D. D.
85-000076
Evans, Dan
85-002522
Evans, H. E.
85-001356
Evans, R. H.
85-000571
Evans, Roger M.
85-002011
85-002036
Evans, W. E.
85-000845
Evermann, J. F.
85-000742
Evermann, James F.
85-000765
Everson, A. R.
85-000204
85-000211
Evert, Erwin F.
85-000021
Ewald, Paul W.
85-001427
Ewert, Michael A.
85-002773
Ey, Allan
85-001833
Ezaki, Y.
85-002313
Ezeokoli, C. D.
85-000170
Ezra, C. Elaine
85-000045
Faaborg, John
85-001235
85-002314
Faaborg, John R.
85-001315
...CONTINUED...
Faaborg, John R.
85-001475
Fabian-Beurmann, Marta E.
85-002800
Fabian-Beurmann, Marta Elena
85-002762
85-002774
85-002836
Faccio, Steven D.
85-002082
Fagerberg, Wayne R.
85-002909
Fain, A.
85-000318
85-000435
85-000483
Fairall, Neil
85-001131
Fairley, J. S.
85-000597
Fallavena, Maria Alice Bello
85-001303
Falls, J. Bruce
85-002315
Familton, A. S.
85-000953
Fanton, J. W.
85-001061
Fanton, John W.
85-001047
Farentinos, Robert C.
85-000579
Farmer, G. T.
85-000235
Farmer, Richard
85-002083
Farner, Donald S.
85-002316
85-002493
Farr, Martha
85-000293
Fasola, Mauro
85-001834
Faulkenberry, G. David
85-000647
Favaloro, Norman J.
85-002523
Fay, F. H.
85-000407
Fayer, R.
85-000983
85-001806
Feare, Christopher J.
85-002207
Fedder, M. R.
85-001357
Feder, M. E.
85-002635
Feder, Martin E.
85-002636
85-002775
Fedigan, Laurence
85-001049

AUTHOR INDEX

Fedigan, Linda M.
85-001049
Fedigan, Linda Marie
85-001048
Feduccia, Alan
85-001358
85-001656
Fehrer, S. C.
85-001567
Fei Liang
85-002637
Feinsinger, Peter
85-002524
Feldkamp, S. D.
85-000846
Fellenberg, Wolfgang
85-001766
Fentress, Carl
85-001698
Ferguson, B.
85-000644
Ferianc, O.
85-002084
Feriancova-Masarova, Z.
85-002084
Fernandez Haeger, J.
85-001536
Ferrell, Blaine R.
85-002395
85-002425
85-002776
Ferrier, Simon
85-002317
Fevold, H. R.
85-000591
Ffinch, J. M.
85-001197
Fiaschi, V.
85-001613
85-001633
Fiedler, Carol
85-002318
Fiedler, L.
85-000619
Field, K. G.
85-000115
Fieldhouse, Paul
85-001699
Fierro, L. C.
85-000073
Filewood, L. W.
85-000484
Finch, B. W.
85-002012
Fiore, L.
85-002319
85-002320
Firth, Susan J.
85-002773
Fischer, David H.
85-001700
Fischer, K.
85-000952
Fiscus, C. H.
85-000847
Fish, Frank E.
85-002777
Fish, R.
85-001026
Fisher, Mary Sue
85-000057
Fisher, Timothy H.
85-001877
Fisk, Paul
85-001325
Fitton, Sam D.
85-001236
Fitzgerald, Alice
85-000423
Fitzgerald, J. A.
85-002085
Fitzner, R. E.
85-002086
85-002087
Fitzpatrick, John W.
85-002245
85-002321
85-002322
Fitzwater, William D.
85-000178
Fiuczynski, Dietrich
85-002088
Fivizzani, A. J.
85-001835
Flannery, R. D.
85-000077
Flannery, T. F.
85-000424
Fleagle, John G.
85-001050
Fleeger, J. W.
85-000156
85-000243
Flegal, A. R.
85-000385
Fleischer, Birgit
85-001476
Flesher, E. C.
85-000004
Fletcher, M. R.
85-001863
Fletcher, Mark R.
85-001790
Fletcher, T. J.
85-000956
Flinders, Jerran T.
85-000569
Flock, Warren L.
85-001488
Floyd, H. Christian
85-002089
Flyger, Vahn
85-000179
Foggin, Chris M.
85-002809

Foley, R. A.
85-000979
Folk, G. E., Jr.
85-000359
Folk, M. A.
85-000359
Follet, Brian
85-001359
Follett, B. K.
85-001360
85-001405
Fons, Roger
85-000370
Fonteyn, Paul J.
85-000249
Foote, August Lee
85-000743
Forcht, G.
85-002649
Ford, N. B.
85-002778
Ford, Neil B.
85-002830
Ford, Norman L.
85-001428
Forde, Jon D.
85-000250
Foreyt, W. J.
85-000892
Foreyt, William J.
85-000765
Forgeard, F.
85-000535
Forrest, Steven C.
85-000373
Forrester, Donald J.
85-001583
Forstner, M. J.
85-002779
Fosberg, F. R.
85-000027
85-000065
Foster-Turley, Pat
85-000793
Fowler, Donald
85-001477
Fowler, J. A.
85-001657
Fowler, Linda J.
85-001836
85-002090
Fowler, Murray
85-000772
85-000818
Fowler, Sheila
85-001477
85-001478
Fox, Barry J.
85-000445
Fox, Jeanne Stone
85-000816
Frahm, H. D.
85-000500
Fraker, Mark A.
85-000881
Francis-Floyd, R.
85-000883
Francq, Edward N.
85-000684
Frank, Elizabeth S.
85-000568
Frank, Laurence Gregory
85-000829
Franklin, Jerry F.
85-000271
Franklin, Thomas M.
85-000179
Franks, H. A.
85-000360
Franti, Charles
85-000764
Frantz, Stephen C.
85-000485
Fraser, H. M.
85-000956
Fraser, J. G.
85-001837
Fraser, James D.
85-002120
Fraser, M. W.
85-001837
Frederick, P.
85-001875
Frederick, Peter
85-001838
Fredrickson, Larry
85-000817
Fredrickson, Leigh H.
85-001512
Freedman, B.
85-000307
Freeman, Helen
85-000828
Freeman, P. H.
85-000077
Frelier, P. F.
85-000648
French, A. R.
85-000572
Frenkel, J. K.
85-000450
Fretwell, Stephen
85-001479
Frey, J.
85-001828
Fricke, Gerhard
85-000356
Fridzen, Karl-Erik
85-002091
Friedhoff, Karl T.
85-000898
Fritsche, Gudrun
85-002525
Fritz, Robert S.
85-001570

Froehlich, Jeffery W.
85-000330
Frohlich, R. Kipp
85-000337
85-000841
85-001583
Frohring, Paula C.
85-002022
Frost, J. S.
85-002687
Frost, M. S.
85-000251
Frost, Peter G. H.
85-001237
85-002323
Frost, Suzanne
85-002323
Frozi, Marilza
85-002526
Frugis, S.
85-002259
Frugis, Servio
85-001556
Fry, C. H.
85-001617
85-002513
Fry, C. Hilary
85-002527
Frylestam, Bo
85-000177
Fujimoto, J.
85-002387
Fujioka, Masahiro
85-001839
Fujita, Marty S.
85-000486
Fukuda, Michio
85-001701
Fukuda, S.
85-000777
Fuller, B. J.
85-000574
Fuller, R. J.
85-001195
Fuller, Todd K.
85-000794
Fulton, John T.
85-002092
Fulton, Robert Edward
85-000487
Funderberg, T. P.
85-002196
Furihata, M.
85-002013
Furman, Deane P.
85-000167
Furniss, Sean
85-001658
Furrer, Robert K.
85-002324
Gabrielson, F. C.
85-000252
Gaillard-Perrin, G.
85-001678
Gaines, David
85-002528
Gaines, Glen D.
85-001840
Galbraith, C. A.
85-002093
Galea, Stephen A.
85-000253
Gales, N. J.
85-000848
Galindo Leal, Carlos
85-000333
Gallagher, K.
85-002831
Gallardo, Jose M.
85-002712
Gallego, J.
85-002833
Gallo, Valentina P.
85-002604
Gallup, Gordon G., Jr.
85-001459
Galusha, Joseph G.
85-000181
Galushin, Vladimir M.
85-002094
Ganhao, Maria
85-000319
Gans, C.
85-002780
Ganshirt, Gabriele
85-002208
Ganskopp, David Conrad
85-000889
Gardiner, C. H.
85-002326
Gardiner, Chris H.
85-002809
Gardiner, J. J.
85-000049
Gardner, Joan S.
85-000325
Gardner, Paul A.
85-000338
Gardner, William M.
85-001632
Garnham, P. C. C.
85-002781
Garrott, R. A.
85-000744
Garson, Peter J.
85-002327
Gartshore, M. E.
85-002529
Gaston, Anthony J.
85-001429
Gatler, Wulf
85-001361
Gatti, Ronald C.
85-001735

AUTHOR INDEX

Gatto, Louis A.
85-000649
Gatz, Thomas A.
85-002101
Gaucher, P.
85-000479
Gaudet, David M.
85-001624
Gauhl, Friedhelm
85-002328
Gaulin, Steven J. C.
85-001051
Gaus, J.
85-001011
Gauthreaux, Sidney A., Jr.
85-001480
Gavin, Thomas A.
85-000913
Gavish, Leah
85-000657
Gaynor, G. F.
85-002029
Gaze, P. D.
85-000238
85-000419
Gee, John P.
85-001238
Gehlbach, Frederick R.
85-001239
Gehrau, Annelise
85-002641
Geibel, John J.
85-000795
Geiser, Jurg
85-002789
Geissmann, Thomas
85-001052
Gemmell, G. T.
85-000425
Gemmell, R. P.
85-000254
Gemmell, R. T.
85-000426
General Accounting Office
85-000078
George, J. L.
85-000930
George, Timothy K.
85-000675
Georgi, Jay R.
85-000168
Geppetti, L.
85-002319
85-002320
Gerard, Y.
85-000789
German, R. Z.
85-000360
Gerrits, P. H.
85-000435
Gessaman, James A.
85-002158
Getty, Steve
85-001309
Getz, Lowell L.
85-000657
Ghidini, Mauro
85-001834
Giacoma, C.
85-001074
Giammattei, Victor
85-000764
Gibbons, J. Whitfield
85-002881
Gibbons, John R. H.
85-002782
Gibbs, Allen G.
85-002775
Gibbs, P. E.
85-001312
Gibson, A. Ralph
85-002209
Gilbert, F. F.
85-002236
Gilbert, Raymond
85-002155
Gilbert, T.
85-000255
Gill, A. M.
85-000256
Gill, Brian J.
85-002329
Gill, Frank B.
85-001468
Gillespie, Don
85-000772
85-000818
Gillett, Cynthia S.
85-002738
Gilliam, James F.
85-000041
Gillingham, J. C.
85-002751
85-002783
Gilmer, David S.
85-002108
Gimingham, C. H.
85-000263
Gittins, S. P.
85-002638
Gittleman, John L.
85-000734
85-000786
Glander, Kenneth E.
85-001053
Glassman, Armand B.
85-002784
Glassman, David M.
85-001054
Glawacinska, M.
85-001240
Glawacinski, Z.
85-001240
Gleeson, L. J.
85-000437

Gleeson, T. T.
85-002785
Gleiser, Chester A.
85-001098
Glick, Alan D.
85-001059
Glick, Bruce
85-001362
Gloe, P.
85-001841
Glover, Ronald L.
85-000914
Glowacinski, Z.
85-001241
Gochfeld, Michael
85-001419
85-001526
85-001801
85-001802
85-001842
85-002330
Goddard, Jerome
85-000650
Goddard, Paul
85-002786
Goff, M. Lee
85-000397
85-000461
85-000573
85-000651
Goldman, Corey A.
85-000830
Goldsmith, Steven K.
85-002787
Goldstein, D. L.
85-002331
Goldstein, Gail B.
85-002332
Goldstein, M.
85-001111
Golian, S.
85-000544
Golley, Frank B.
85-000079
Gomersall, C. H.
85-001767
Gonzaga, Luiz Pedreira
85-002333
Gonzalez, Ma. J.
85-001527
Good, D. A.
85-002788
Good, Roger B.
85-000087
Goode, D. A.
85-001528
Goodman, Steven M.
85-002095
Goodwin, A. G.
85-002334
Goodyear, James J.
85-000652
Goosen, Helena
85-001557
Goran, W. D.
85-000296
Goransson, Gorgen
85-000177
Gordon, Kenneth R.
85-000849
Gore, Horace
85-000915
Gorman, M. L.
85-000796
Gorski, W.
85-001242
85-001245
Goski, B. C.
85-000776
Gosselin, Sylvie J.
85-000773
Gottfried, Gerald J.
85-000653
Gouat, Janine
85-000654
Gouat, Patrick
85-000654
Gough, R. E.
85-001702
Goutner, Vassilis
85-001843
Gowaty, Patricia Adair
85-001558
Gradwohl, Judy A.
85-002336
Graf, Rudolf
85-001363
Graham, David L.
85-002561
Graham, Gary L.
85-000488
Granath, Willard O., Jr.
85-002213
Grand, T. I.
85-000361
Grant, A. P.
85-000080
Grant, P. R.
85-002274
Grant, Peter R.
85-002275
85-002517
Grant, T. R.
85-000427
85-000428
85-001142
Grant, W. E.
85-000991
Grant, William E.
85-000982
Gratto, C. L.
85-001844
Gratto, G. W.
85-001844

Gratz, Ronald K.
85-002789
Graumann, F.
85-000199
Graves, B. M.
85-002790
Graves, Lewis H.
85-000005
Gray Schofield, Lynn
85-001055
Green, Arthur A.
85-001243
Green, B. H.
85-002337
Green, Billy H.
85-001244
Green, Brian
85-000735
Green, C. J.
85-000574
Green, David M.
85-002639
Green, J. S.
85-000742
85-000751
85-000763
Green, Jeffrey S.
85-000745
Green, R. E.
85-001597
Green, William L.
85-001488
Greenberg, Russell
85-001481
85-002336
Greene, Harry W.
85-002868
Greenhall, Arthur M.
85-000489
Greenwald, Michael R.
85-001571
Greenwood, Charles L.
85-000916
Greenwood, Paul J.
85-001430
85-002341
Gregory, Harry L.
85-002600
Gregory, Patrick T.
85-002791
Greig-Smith, Peter W.
85-002338
Grettenberger, John
85-000081
Grewe, Alfred
85-002318
Griese, D.
85-000257
Griffin, John
85-002593
Griffith, J. W.
85-000797
Griffiths, R. A.
85-002640
85-002792
Griffiths, Richard E.
85-000180
Grigg, Gordon
85-002794
Groen, Jane A.
85-000473
Groenewold, G. H.
85-000258
Grover, Karl E.
85-002096
85-002097
Groves, Colin P.
85-000429
Groves, Craig R.
85-000655
Groves, R. H.
85-000256
Grue, Christian E.
85-001529
Grummt, Wolfgang
85-002014
Grunwald, Hans
85-002335
Guan Jiazhen
85-000679
Gudynas, Eduardo
85-002641
Guillet, Alfredo
85-001845
85-001846
Guimaraes Gresele, Christina Teixeira
85-000980
Guinness, F. E.
85-000950
Guitian, J.
85-000739
Gumpel-Pinot, M.
85-001368
Gunn, W. W. H.
85-001913
Gunson, John R.
85-000794
85-000804
Guntenspergen, Glenn Raymond
85-000082
Guo, Yaw W.
85-002838
Guppy, Anna
85-000490
Gupta, G. N.
85-001690
Gustafsson, L.
85-002250
Gutstein, Joyce Jay
85-001056
Gutterman, Y.
85-000631
Guttinger, Hans R.
85-002325

Gutzke, W.
85-002885
Gutzke, W. H. N.
85-002856
Gutzke, William H. N.
85-002793
85-002859
Guyse, Keith
85-000917
Guzikowa, Malgorzata
85-000024
Gwinner, Eberhard
85-001334
85-001364
85-002208
Haafke, Jorg
85-001768
Haase, Eberhard
85-001703
Habibi, Khushal
85-000981
Haensel, Joachim
85-001847
Haffenden, A. T.
85-000414
Haffer, Jurgen
85-001156
Hafner, Heinz
85-001848
Hafner, Heinze
85-001832
Hafner, John C.
85-000656
Hafner, Mark S.
85-000133
85-000656
85-000697
Haigh, J. C.
85-000918
Hailman, Jack P.
85-002623
Hainsworth, F. Reed
85-001365
Hair, Jay D.
85-000820
Hale, W. G.
85-001849
Halfpenny, J.
85-000544
Halfpenny, J. C.
85-000339
Hall, B. K.
85-002642
Hall, David H.
85-002690
Hall, L. S.
85-000480
85-000504
Haller, Karl W.
85-001850
Hallwachs, W.
85-000800
Halupka, Karl
85-002224
Halvorson, Curtis H.
85-000058
Hamann, B. K.
85-002694
Hamilton-Smith, E.
85-000505
Hamilton, W. J.
85-000954
Hammarskiold, Viveca
85-002191
Hammel, H. T.
85-001366
85-001404
Hammel, Harold T.
85-001731
Hanamura, H.
85-000341
85-000342
Hancock, James
85-001851
Handasyde, K. A.
85-000437
Haney, J. Christopher
85-001852
Hanka, Ladislav R.
85-002210
Hanken, J.
85-002642
85-002643
Hanley, Thomas A.
85-000897
85-000902
Hanmer, Mrs. D. B.
85-000059
Hann, Wendel J.
85-000259
Hannah, Alison C.
85-001091
Hannon, Susan J.
85-001572
Hanrahan, John P.
85-000391
Hansen, Steven C.
85-001853
Hanski, Ilkka
85-000462
Hanson, J. E.
85-001718
Hanson, W. C.
85-000744
Harada, Masazumi
85-001524
Haramis, G. M.
85-001704
Harcharik, D. A.
85-000077
Harder, J. D.
85-000430
Hardin, Kimberly I.
85-002339

Hardy, J. W.
  85-000090
  85-002340
Hardy, Jerry D., Jr.
  85-002644
Hardy, M. P.
  85-002645
Hargis, B. M.
  85-001567
Harlow, H. J.
  85-000592
Harlow, Peter
  85-002794
Harmata, W.
  85-001246
Harper, D. G. C.
  85-002175
Harris, C. E.
  85-000746
Harris, H. J.
  85-001984
Harris, Larry D.
  85-000083
Harris, M. P.
  85-001958
Harris, Robert L.
  85-001057
Harrison, Andrew J., Jr.
  85-000221
Harrison, Craig S.
  85-001946
  85-002015
Harrison, Greg J.
  85-002530
Harrison, Thomas Michael
  85-000491
Harrop, C. J. F.
  85-000421
Hart, R.
  85-000109
Hartlage, Jim
  85-001559
Hartley, John
  85-001621
Hartman, Ronald L.
  85-000021
Hartshorn, G. S.
  85-000077
Hartwig, H. G.
  85-001367
Harvey, Harold H.
  85-000151
Harvey, M. J.
  85-000495
Harvey, Paul H.
  85-001430
  85-002341
Harvey, R. C.
  85-001061
Hastings, Bruce C.
  85-000747
Hatch, David R. M.
  85-002228
Hatch, Jeremy
  85-001854
Hatch, Jeremy J.
  85-002016
Hattingh, J.
  85-000319
Hawks, Catharine A.
  85-000325
Haycock, R. J.
  85-000074
Hayes, Jack P.
  85-002211
Hayes, M. P.
  85-002646
Hayes, William K.
  85-000181
Hayes, Yumiko
  85-001031
Hazard, E. Starr III
  85-002656
Hazel, C. R.
  85-001247
Hazen, Terry C.
  85-002784
Heal, O. W.
  85-000095
Heaney, Lawrence R.
  85-000593
Heaslip, Nancy A.
  85-001782
Heavisides, A.
  85-001431
Heckel, D. G.
  85-002647
Hector, Dean P.
  85-001531
Hegner, Robert E.
  85-002521
Heideman, J. C.
  85-001919
Heil, G. W.
  85-000075
Heine, J.
  85-000457
Heineke, Jane E.
  85-002648
Heineke, Thomas E.
  85-002648
Heinrichs, E. A.
  85-000619
Heinz, Frederic A.
  85-001855
Heisey, Dennis
  85-000794
Heisler, N.
  85-002649
Heisterberg, Jon F.
  85-001560
Heitlinger, Mark
  85-000260
Heitmeyer, Mickey E.
  85-001705

AUTHOR INDEX

Helb, Hans-Wolfgang
85-002342
Held, Stanley P.
85-002650
Hellenthal, Ronald A.
85-000696
Heller, Ingrid
85-002098
Heller, Manfred
85-002098
Hellgren, E. C.
85-000991
Hellgren, Eric C.
85-000982
Hellmich, Joachim
85-001561
Helm, Roger C.
85-000850
Helman, P. M.
85-000480
Helman, R. G.
85-002343
Hemker, Thomas P.
85-000808
85-000809
85-000819
Hemmerly, Thomas E.
85-000094
Hench, John E.
85-000575
Henderson, Carrol L.
85-001769
Henderson, Colin
85-000383
Henderson, F. Robert
85-000748
Henderson, John R.
85-000834
Henderson, R. W.
85-002795
Henderson, Robert W.
85-002796
Hendrey, G. R.
85-000153
Henny, Charles J.
85-001517
85-001530
Henry, Claude
85-000182
Herbert, Christine V.
85-002806
85-002914
Herbute, S.
85-001337
Herd, R. M.
85-002516
Herd, Robert Maxwell
85-000492
Herman, C. A.
85-002674
Herman, Louis M.
85-000835
Herman, Steven G.
85-001794
Herman, Thomas B.
85-000350
Hermanson, J. W.
85-002797
Hernandez Fernandez, F.
85-001856
Hernandez, L. M.
85-001527
Hernandez, Maria Josefina
85-001001
Herrera, Carlos M.
85-001248
Herrick, Jeffrey A.
85-001782
Herring, Penny
85-000118
Herzog, P. W.
85-001568
Hes, A. D.
85-000872
Hespenheide, Henry A.
85-001249
Hess, J.
85-002651
Heth, G.
85-000698
Heubeck, M.
85-001657
Heuwinkel, Hubert
85-002344
Heveling, Wilhelm
85-001857
Hewson, R.
85-000183
Hewson, Raymond
85-000749
Hexem, R. W.
85-000261
Heyning, John E.
85-000851
Hiam, A.
85-000698
Hibbard, Edmund A.
85-001488
Hickey, Joseph J.
85-001540
Hickling, R. A. O.
85-001858
Hicks, J. W.
85-002768
Hida, Thomas S.
85-002015
Highton, Richard
85-002652
Hiiemae, K.
85-000360
Hildebrand, Milton
85-000362
Hill, Brian L.
85-000784

Hill, D. A.
85-001706
85-001707
Hill, Edward P.
85-000756
Hill, J. E.
85-000493
Hill, M. G.
85-000026
Hillery, Cynthia M.
85-002653
Hillman, Stanley S.
85-002716
Hilty, Steven L.
85-001432
Hinchliffe, J. R.
85-001368
Hindmarsh, Andrew M.
85-002212
Hinds, L. A.
85-000430
Hines, James E.
85-001573
Hines, Stephen A.
85-002532
Hines, Tommy C.
85-001713
Hingtgen, Terrence M.
85-000262
85-000340
Hintermister, John H. V
85-001956
Hinz, Tim
85-001708
Hirsch, K. V.
85-002050
Hirschi, Werner
85-002345
Hitchcock, Ronald R.
85-001618
Hjertaas, Dale G.
85-002346
Hjertaas, Paule
85-002346
Hladik, Annette
85-000033
Hladik, C. M.
85-001058
Ho, T. M.
85-002798
Hobaugh, William C.
85-001750
Hobbs, B. A.
85-000797
Hobbs, R. J.
85-000263
Hobcroft, Dion
85-002028
Hoberg, Eric P.
85-001859
85-001860
Hoberg, Eric Paul
85-001861
Hobson, B. M.
85-000852
Hobson, David P.
85-000794
Hochachka, P. W.
85-000358
Hockey, P. A. R.
85-001997
Hodgin, C.
85-000983
Hodson, Peter V.
85-000150
Hoefs, Manfred
85-000191
Hoff, K. v. S.
85-002654
Hoffman, David J.
85-001529
Hoffman, Wayne
85-001709
Hoffmann, Manfred
85-000898
Hoffmann, Robert S.
85-000470
Hofmann, Joyce E.
85-000657
Hofmann, W.
85-000896
Hoglund, N. H.
85-001575
Hogstedt, Goran
85-000177
Hohman, William Leo
85-001710
Holmes, Richard T.
85-001250
85-001947
Holmes, Warren G.
85-000576
Holscher, Myron A.
85-001059
Hom, Calvin W.
85-001862
Honda, Katsuhisa
85-001916
Hone, J.
85-000184
Hong Kong Bird Watching Society
85-001251
85-001252
Hood, Craig S.
85-000517
85-000658
Hook, J. D.
85-001482
Hooper, P. E. T.
85-001396
Hoover, John P.
85-000798
85-000799
Hopkins, Angas J. M.
85-000087

Hopley, D.
85-001312
Hoppe, Kathryn M.
85-000598
Horejsi, Brian L.
85-000404
Horgan, L.
85-002678
Horino, Shin-ichi
85-000536
Horn, C. A.
85-000430
Hornbeck, Garry E.
85-000404
Horne, R. S. C.
85-002019
Hornik, S.
85-001314
Hornsby, P. E.
85-000405
Horton, N.
85-001863
Horton, T. H.
85-000659
Horton, Teresa Helen
85-000660
Horvath, Lajos
85-001157
Hoshino, Jiro
85-001060
Hoskin, Ern
85-001817
Houck, John H.
85-002347
Houck, Lynne D.
85-002655
Houde, Anne E.
85-001864
Hough, D. J.
85-000843
Houston, C. Stuart
85-001697
Hoversland, Arthur S.
85-001046
How, R. A.
85-000431
Howard, Rebecca
85-000118
Howe, Henry F.
85-000060
85-000137
Howes-Jones, Daryl
85-002348
Hoyt, D. F.
85-001369
Hoyt, Robert D.
85-000208
Hsu, Walter H.
85-000919
Hubbard, G. B.
85-001061
Hubbard, Gene B.
85-001047
Hudson, Keith
85-001628
Hudson, Peter J.
85-002531
Hudson, Robert
85-001492
Hudspeth, Jana
85-000738
Huels, Thomas R.
85-002349
Huff, Mark Hamilton
85-000264
Huffman, R. T.
85-000090
Huggins, James A.
85-000661
Hughes, B.
85-002099
Hughes, Maryanne R.
85-001865
Hughes, P.
85-002099
Hui, C. A.
85-000853
Huizinga, Harry W.
85-002213
Hulse, Arthur C.
85-002878
Hulsman, Kees
85-001866
Hultsch, H.
85-001461
Hume, I. D.
85-000415
85-000416
Hummel, Dietrich
85-001370
Humphrey, Philip S.
85-001263
85-001716
Humphries, Chris
85-001867
Hung Linxian
85-000679
Hunt, G. L., Jr.
85-001659
Hunt, George L., Jr.
85-001812
Hunt, Richard A.
85-001751
Hunter, M. L.
85-002370
Hunter, S.
85-002017
Hunter, Stephen
85-002018
Hurst, Philip
85-001632
Hurtado, Mario
85-002799
Hussain, S. A.
85-002350

Hussey, A.
  85-000092
  85-001201
Hutchison, Victor H.
  85-002656
Hutto, Richard L.
  85-001253
Hylander, William L.
  85-000366
Hyman, M. A. M.
  85-000874
Hynge, Margareta
  85-002191
Ibanez, Carlos
  85-000508
Ibarra Vieira, Marisa
  85-000201
  85-002548
  85-002762
  85-002774
  85-002800
  85-002836
Ihrke, Peter
  85-001072
Ihrke, Peter
  85-001071
Iijima, Yoshi ki
  85-001868
Iljitschew, W.
  85-001371
Illek, J.
  85-000600
Imes, George D., Jr.
  85-002326
Inayoshi, T.
  85-001113
Inchaustegui Miranda, Sixto J.
  85-002883
Inglis, I. R.
  85-001619
Ingold, James Larry
  85-001869
Ingram, George A.
  85-002801
Inns, R. W.
  85-000432
Inouye, R. S.
  85-000547
Inskeep, Richard
  85-002802
  85-002803
Insley, H.
  85-000265
Inyang, Eyakndue Benjamin
  85-000266
Ioale, P.
  85-001613
  85-001633
Irby, B. M.
  85-000854
Irish, F. J.
  85-002804
Irland, Lloyd C.
  85-000267
Irwin, L. N.
  85-002100
Isaacson, A. J.
  85-001619
Isakov, Ju. A.
  85-000268
Isenmann, Paul
  85-002351
Ismail, Salleh
  85-002798
Isogai, Iwahiro
  85-001585
Itamies, J.
  85-000387
Ito, Shinichi
  85-001585
Itoh, Shingi
  85-001870
Ivanitzky, V. V.
  85-002352
Ivanov, V. I.
  85-002805
Iverson, G. C.
  85-001806
Iverson, L. R.
  85-000269
Ives, J. H.
  85-001247
Ivey, Gary L.
  85-001871
Izor, Robert J.
  85-000662
Jachmann, H.
  85-001128
Jackson, Donald C.
  85-002806
  85-002914
Jackson, Hunter
  85-001398
Jackson, J. E.
  85-000209
Jackson, Jerome A.
  85-001255
Jackson, Ray D.
  85-000045
Jackson, S.
  85-001158
Jackson, W. B.
  85-000617
Jacob, J.-P.
  85-002353
Jacob, James S.
  85-002767
  85-002813
Jacob, Jurgen
  85-001159
Jacobs, C.
  85-002387
Jacobs, William W.
  85-000185

AUTHOR INDEX

Jacobsen, N. H. G.
  85-002807
Jacobson, Elliott R.
  85-001126
  85-002532
  85-002808
  85-002809
Jacoby, V. E.
  85-001433
Jager, T.
  85-000139
Jahnke, Hans Jurgen
  85-001620
Jakle, Martin D.
  85-002101
Jallageas, Monique
  85-001711
James, Frances C.
  85-002201
Jannett, F. J., Jr.
  85-000663
Janson, Charles H.
  85-001062
Janssen, Donald L.
  85-001129
  85-001129
Janzen, D. H.
  85-000034
  85-000664
  85-000800
Janzen, Daniel H.
  85-000494
  85-000984
  85-000985
  85-001434
Jaras, T.
  85-001546
Jarvinen, Olli
  85-001254
Jarvis, P. J.
  85-000154
  85-002403
Jefferies, D. J.
  85-000519
Jefferies, R. L.
  85-001745
  85-001746
Jeffery, J.
  85-001019
  85-001023
Jeffrey, Jack
  85-002253
Jeffries, W. B.
  85-002926
Jeggo, David F.
  85-001621
Jehl, Joseph R., Jr.
  85-001770
  85-001872
Jelinek, P.
  85-000599
  85-000600
Jelkmann, Wolfgang
  85-000463
Jenkins, David
  85-000790
  85-002102
Jenkins, Farish A., Jr.
  85-000364
Jenkins, Paulina D.
  85-000464
Jenkins, Peter F.
  85-002354
Jenkins, Suzanne R.
  85-000781
Jenni, Lukas
  85-001483
Jennings, Mark R.
  85-000186
Jensen, D. D.
  85-000035
Jensen, J. M.
  85-002343
Jensen, John R.
  85-000046
Jenssen, Lars A.
  85-002810
Jenssen, Thomas A.
  85-002810
Jessop, R. M.
  85-001256
Jewitt, K.
  85-002214
Jewitt, M.
  85-002214
Joermann, Gerhard
  85-000489
Johannsen, C. J.
  85-000236
Johanos, Thea
  85-002355
Johansen, K.
  85-001353
  85-001372
  85-001687
Johansson, Sven K.-J.
  85-001712
John-Alder, H. B.
  85-002811
Johns, Andrew David
  85-000270
Johns, Paul E.
  85-000598
Johnsen, T. N., Jr.
  85-000073
Johnson, Alan Roy
  85-001873
Johnson, B. J.
  85-001110
Johnson, B. W.
  85-000855
Johnson, Christine
  85-001257
Johnson, D.
  85-000770

AUTHOR INDEX

Johnson, D. N.
85-000084
Johnson, Ellen J.
85-002356
Johnson, Fred A.
85-001713
Johnson, J. Mangalraj
85-002812
Johnson, Janet L.
85-000271
Johnson, Leslie F.
85-002813
Johnson, P. A.
85-000855
Johnson, P. M.
85-000481
Johnson, R.
85-001874
Johnson, R. L.
85-001063
Johnson, Ron
85-001196
Johnson, T. K.
85-000665
Johnson, Terry B.
85-001435
Johnson, Tod M.
85-001794
Johnson, Tom R.
85-002600
Johnston, David W.
85-002514
Johnston, G.
85-000426
Johnston, J. T.
85-000953
Johnston, J. W.
85-001875
Johnston, Richard F.
85-001160
Jones, Carl G.
85-001621
Jones, D. M.
85-001197
Jones, D. N.
85-001258
Jones, Dale A.
85-000187
Jones, Ellen E.
85-001064
Jones, Eric Nelson
85-000666
Jones, H. Lee
85-001225
Jones, J. H.
85-001373
Jones, J. Knox, Jr.
85-000523
Jones, M. A.
85-000969
Jones, M. E.
85-002857
Jones, M. L.
85-000876
85-000877
Jones, P.
85-001123
Jones, P. J.
85-002533
Jones, Richard E.
85-002814
Jones, Ronald M.
85-002657
Jones, Stephen
85-002103
Jones, Stephen G.
85-002169
Jonsson, Lars
85-001876
Jorajuria, A.
85-001773
Jordan, G. L.
85-000073
Jordan, Miguel
85-001012
Jorgensen, C. D.
85-000665
Jorgensen, Clive D.
85-000383
Jorgensen, J.
85-002357
Jorgensen, J. Morup
85-000365
Joseph, A.
85-002104
Joseph, Leo
85-002534
Joshi, M. V.
85-000393
Joubert, L.
85-000537
Joubert, S. C. J.
85-000886
Joy, J. E.
85-002815
Joy, Janet Elizabeth
85-000577
Joyner, D. E.
85-002236
Jozefczak, Elzbieta
85-001022
Juelson, T. C.
85-000308
Julien, J. F.
85-000479
Junginger, M.
85-002634
Jungst, Steven E.
85-000047
Jurgens, Klaus Dieter
85-000363
85-000609
Kago, S.
85-001110

AUTHOR INDEX

Kaiser, Mark S.
85-001921
85-001922
85-001922
Kaiser, T. Earl
85-001517
85-001520
85-001530
Kaktina, Dz.
85-001827
Kalaber, Ladislau
85-002105
Kalchreuter, Heribert
85-001622
Kalina, Jan
85-000986
Kamau, J. M. Z.
85-000987
Kaminski, Richard M.
85-001724
Kamiya, Toshiro
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Parmigiani, Stefano
85-001556
Parnell, James F.
85-001663
85-001903

Parra, R.
   85-000367
Parro D., Rosa Maria
   85-002923
Parsons, Katharine C.
   85-001932
   85-001933
   85-001934
Passarge, Harro
   85-002422
Paszkowski, Cynthia A.
   85-002423
Patenaude, Francoise
   85-000606
Paterson, Robert L.
   85-002133
Paterson, W. Brockley
   85-000510
Patnaik, S. K.
   85-000943
Paton, David C.
   85-002557
Patrick, Thomas S.
   85-000023
Patrick, W. H., Jr
   85-000243
Patrick, William H., Jr.
   85-000156
Patterson, G. B.
   85-000287
Patton, C. S.
   85-000785
Patton, David R.
   85-000653
Patton, James L.
   85-000696
   85-000697
   85-000715
Patton, Kevin T.
   85-002134
Patton, Stephen R.
   85-001669
   85-001969
Patty, Barbara W.
   85-001935
Patzold, Walter
   85-001930
Paukstis, G. L.
   85-002885
Paukstis, Gary L.
   85-002793
   85-002859
Paul, Richard
   85-002010
Paulke, Edgar
   85-001703
Paulson, Deb
   85-002424
Paulson, Deborah D.
   85-002135
Pauly, James R.
   85-002425
Pavgi, Sushama
   85-002287
Payne, Emilie
   85-002002
Payne, Fred
   85-001726
Payne, Robert B.
   85-001450
Payne, Roger S.
   85-000881
Payne, S. F.
   85-000865
   85-000866
   85-002860
   85-002861
Paysen, T. E.
   85-000014
Payton, I. J.
   85-000885
Paz, Uzi
   85-001666
Peakall, David B.
   85-001531
   85-001539
Peard, J.
   85-000382
Pearl, Mary C.
   85-001080
Pearson, A. M.
   85-000776
Pearson, Anita K.
   85-000346
Pearson, David L.
   85-001286
   85-001497
Pearson, Oliver
   85-000347
Pearson, Oliver P.
   85-000346
Peden, W.
   85-000770
Pedersen, J. N.
   85-002665
Pederson, Jordan C.
   85-000931
Pedler, Lynn P.
   85-002229
Pedrocchi-Renault, C.
   85-001287
Peek, James M.
   85-000961
Pefaur, Jaime E.
   85-002683
Pehrson, A.
   85-000541
Peirce, M. A.
   85-000368
Pellis, S. M.
   85-002230
Pellis, Sergio M.
   85-000443
   85-002426

Pelloni, Cristina
85-001556
Pence, Danny B.
85-000758
Penland, Stephen T.
85-001936
Penland, Stephen Thomas
85-000288
Penner, Morris Michael
85-002558
Penzhorn, B. L.
85-000996
Perez Mellado, V.
85-002862
Perez, Mar Cano
85-000997
Peris, S. J.
85-002231
Perrin, W. F.
85-000862
85-000867
Perrins, C. M.
85-002427
Perry, Anjanette
85-000118
Persson, Karin
85-002359
Pescott, T. W.
85-002029
Pessoney, G. F.
85-002667
Petcu, Georgeta
85-000610
Peter, Gregory K.
85-001102
Peterhofs, E.
85-001288
85-001753
Peters, Robert Henry
85-000369
Peters, Susan E.
85-000444
Peters, Uwe W.
85-002863
Peterson, C. R.
85-002864
Peterson, David M.
85-001667
Peterson, H. B.
85-000388
Peterson, Jane A.
85-002865
Peterz, Mats
85-001515
Petit, Daniel R.
85-001937
Petit, Jeff
85-001938
Petraitis, A. K.
85-001498
Petranka, James W.
85-002685

...CONTINUED...

Petranka, James W.
85-002686
Pettersson, J.
85-001499
85-001500
Pettersson, Jan
85-002381
Pettifor, Richard A.
85-002136
85-002137
Pettinger, L. R.
85-000043
Petzold, Hans-Gunter
85-002766
85-002866
Pevet, P.
85-000698
Pfaffenberger, Gary S.
85-000533
85-000585
Pfeiffer, E. W.
85-000591
Pflumm, Walter
85-002428
Pham, D. V.
85-001738
Philips, James R.
85-002138
Phillips, D. M.
85-001111
Phillips, Lyndsay G.
85-000769
Phillips, R. E.
85-001690
Picton, Harold D.
85-000891
Pierce, D. John
85-000961
Pierce, Ray
85-002559
Pierotti, D. J.
85-001135
Pierotti, Raymond
85-001939
Piersma, T.
85-001830
Piersma, Theunis
85-001647
Piesman, Joseph
85-000395
Pietschmann, Manfred
85-000370
Pilats, V.
85-000868
85-000869
Pilgrim, R. L. C.
85-002038
Pilorge, T.
85-002596
Pitelka, F. A.
85-001940
Pitelka, Frank A.
85-002538

Pitkin, R. B.
85-002692
Pitman, R. L.
85-001648
85-001659
Pitts, T. David
85-002429
Pitzrick, Vivian Mills
85-001941
Pivorun, E. B.
85-000719
Plantenberg, P. L.
85-000298
Plath, Lothar
85-002430
Platt, Thomas R.
85-000900
Platz, J. E.
85-002687
Pohl, Hermann
85-001334
85-002431
Polechla, Paul J.
85-000738
Pollock, Jon
85-001031
Polman, G. K. R.
85-001679
Pomeroy, Harold F.
85-001634
Poole, Alan Forsyth
85-002139
Poole, T. B.
85-001112
Popham, Edward J.
85-000699
Porkert, J.
85-001575
Porner, Heinz
85-001496
Porter, John H.
85-000375
Porter, Randall A.
85-002432
Porter, Richard
85-001289
Porter, Robert E., Jr.
85-000768
Portes Santos, Claudia
85-002039
Posen, Melissa
85-002310
Potgieter, L. N. D.
85-000785
Potter, K. A.
85-000742
85-000751
Pough, F. Harvey
85-002867
Poulson, T.
85-000555
Povey, R. C.
85-000648
Povoa, M.
85-001130
Povoa, M. M.
85-000762
Powell, David J.
85-001209
Powell, George V. N.
85-001451
85-001452
85-001942
85-001943
85-001944
Powell, Robert
85-002600
Powers, Leon R.
85-000193
Prager, Ellen M.
85-001169
Prahalada, Srinivasa
85-001071
Prasad, N. L. N. S.
85-000998
85-000999
Prater, A. J.
85-001668
Prescott, Jacques
85-001090
Preston, R. E.
85-002688
Prestwich, K. N.
85-002613
Price, Eluned C.
85-001091
Price, P.
85-002100
Price, Roger D.
85-000696
Priklonski, S. G.
85-000103
Prince, P. A.
85-002040
Pritchard, Peter C. H.
85-002872
Probasco, George E.
85-002339
Prociv, Paul
85-000511
Prokosch, P.
85-000104
85-001661
Propper, C.
85-002689
Prosl, H.
85-001000
Prout, Keith J.
85-000532
Provine, Robert R.
85-001392
Pruitt, William O., Jr.
85-000951
Pryor, K.
85-000063

AUTHOR INDEX

Prys-Jones, M. S.
  85-001290
Prys-Jones, R. P.
  85-001290
Puckrin, Ian
  85-001756
Puerto Martin, A.
  85-001536
Pugsley, S. L.
  85-002070
Puig, Silvia
  85-001001
Pulliainen, E.
  85-000387
Pulliainen, Erkki
  85-001576
Pulliam, H. Ronald
  85-002283
Purton, Michael
  85-002893
Pyburn, William F.
  85-002690
Pybus, M. J.
  85-000892
  85-000932
Pyke, David A.
  85-000700
Pyke, Graham H.
  85-000040
Pyle, Peter
  85-001291
  85-002253
Pyles, R. A.
  85-002597
Quay, W. B.
  85-001204
  85-002184
Quayle, Christine Louise
  85-000759
Quesenberry, Katherine
  85-002532
Rabb, G. B.
  85-002832
Rabenold, Kerry N.
  85-002433
Rabenold, Patricia Parker
  85-002140
Rabinovich, Jorge E.
  85-001001
Rabinowitz, A. R.
  85-000512
Rabol, Jorgen
  85-001501
Radford, A. P.
  85-002434
Raelson, John Verner
  85-000369
Raemaekers, Jeremy J.
  85-001092
Raemaekers, Patricia M.
  85-001092
Raikow, Robert J.
  85-002435
Raine, R. Michael
  85-000404
Raiss, Ruth
  85-002436
Raitt, Ralph J.
  85-001282
Rajasingh, G. J.
  85-001002
Rakowitz, Vincent Aidan
  85-002598
Ralph, C. John
  85-000289
  85-001892
  85-002560
Ralston, F. M.
  85-000867
Ramirez, Marleni
  85-001093
Ramo, Cristina
  85-001608
Ramos, Mario A.
  85-001170
Ramsay, G. W.
  85-000614
Ramsay, Malcolm A.
  85-000409
Rand, A. Stanley
  85-002868
  85-002869
Randall, B. M.
  85-001292
Randall, R. M.
  85-001292
Randall, Robert N.
  85-001293
Randall, Thomas E.
  85-001727
Randolph, John F.
  85-002561
Rane, Ulhas
  85-001294
  85-002437
Ranijitsinh, M. K.
  85-001945
Ranwell, D. S.
  85-000068
Rao, B. Lalitha
  85-000393
Rao, J. V. Ramana
  85-002109
  85-002110
Rao, M. R. K. Mohan
  85-001003
Rao, T. Rajeshwar
  85-000880
Raphael, Bonnie L.
  85-000827
Rappole, John H.
  85-002185
Ratcliff, Brian D.
  85-002141
Ratcliffe, D. A.
  85-002142

Ratcliffe, Philip R.
85-000290
Rathore, Ashok K.
85-000760
Ratti, John T.
85-001171
85-001577
Rau, M. E.
85-000754
Rausch, R. L.
85-002691
Rausch, V. R.
85-002691
Rautenberg, Werner
85-001393
85-001394
Rauzon, Mark J.
85-001946
Raveling, Dennis G.
85-001516
Ravindra, R.
85-000803
Rawdon, B. B.
85-001395
Raxworthy, C. J.
85-002870
Rayburn, R. L.
85-000292
Raynor, G. S.
85-001295
Rayor, L. S.
85-000586
Read, D.
85-002516
Read, D. G.
85-000439
85-000445
Real i Orti, Joan
85-002143
Reavell, P. E.
85-000278
Rebischke, A.
85-002751
Recher, Harry F.
85-001947
Reddig, W. G.
85-000261
Reddy, V. Ranga
85-001003
Redente, E. F.
85-000291
Redford, Kent H.
85-000371
Redmond, Ian
85-001136
Redmond, Roland Livingston
85-001948
Reed, K. L.
85-000051
Refinetti, Roberto
85-002562
Regal, Philip J.
85-000142
Regelmann, Klaus
85-002300
Regensburger, J.
85-002779
Rehm, B. W.
85-000258
Reich, Lawrence M.
85-000629
85-000718
Reichenbach, Norman G.
85-002756
Reichholf, Josef
85-001757
Reichman, O. J.
85-000143
Reid, Frederic A.
85-001949
Reid, H. W.
85-000893
Reid, J. R. W.
85-002144
Reid, James B.
85-002232
Reid, Nick
85-002041
Reidinger, Russell F., Jr.
85-002222
Reijnen, Rien
85-001203
Reimers, Eigil
85-000962
Reinecke, Kenneth J.
85-001383
Reinert, Howard K.
85-002871
Reingold, Arthur L.
85-001064
Reissig, W. H.
85-000619
Reiter, I.
85-001000
Remsen, J. V., Jr.
85-000133
Renato O. Freitas, Thales
85-000701
Renken, Rochelle B.
85-001957
Renzulli, C. B.
85-001004
Repenning, Robert W.
85-001717
Retief, P. F.
85-000886
Reynolds, D. J.
85-000975
Reynolds, J. D.
85-000384
Reynolds, Jenny
85-002438
85-002439
Reynolds, John D.
85-001951

...CONTINUED...
Reynolds, John D.
  85-002440
Reynolds, Ken
  85-001747
Rhine, Ramon J.
  85-001094
Rhodin, Anders G. J.
  85-002872
Rice, Clifford Gustav
  85-001005
Rich, Ron
  85-002697
Rich, Terrell
  85-002441
Richard, A. F.
  85-001080
Richard, Allison F.
  85-001095
Richards, S. A.
  85-001396
Richards, S. J.
  85-002681
Richardson, Donald C.
  85-000446
Richardson, Howard
  85-002200
Richardson, Louise
  85-000373
Richardson, W. John
  85-000881
  85-001502
  85-001966
Richmond, Milo E.
  85-000687
Richter, N.
  85-000983
Rickard, W. H.
  85-002087
Ricklefs, Robert E.
  85-000371
  85-001172
Rico Rodriguez, M.
  85-001536
Rico, Ma. C.
  85-001527
Riddell, C.
  85-001680
Riddiford, Nick
  85-002042
Ride, W. D. L.
  85-000436
Ridgely, Robert S.
  85-002563
Ridout, L. M.
  85-000155
Riegner, Mark F.
  85-001950
  85-001952
Rieppel, O.
  85-002873
Riley, D.
  85-002874
Riley, Shawn J.
  85-000933
Rind, Shirley
  85-001953
Ringer, Robert K.
  85-000381
Ripley, S. Dillon
  85-000127
Rippe, D. J.
  85-000292
Risberg, Lennart
  85-001296
Risebrough, Robert W.
  85-001516
  85-001540
  85-001545
Rising, J. D.
  85-001297
Ristow, Dietrich
  85-002171
Ritchison, Gary
  85-001205
Ritke, Mark E.
  85-002392
Rivier, J.
  85-001111
Robards, G. E.
  85-000184
Robb, J.
  85-002905
Robbins, Chandler S.
  85-001173
Robbins, Charles T.
  85-000902
Robbins, Lynn W.
  85-000658
Robbins, Richard G.
  85-000647
Roberts, Edgar Parsons, Jr.
  85-000702
Roberts, J. D.
  85-002606
Roberts, Jeff
  85-001072
Roberts, Juliet R.
  85-001586
Roberts, Miles
  85-001038
  85-001069
Roberts, Miles S.
  85-000786
Roberts, Thomas H.
  85-000607
Robertson, A. S.
  85-002064
Robertson, Barry L.
  85-000587
Robertson, Brian L.
  85-000588
Robertson, H. A.
  85-002442
Robiller, F.
  85-001954

...CONTINUED...
Robiller, F.
85-002564
Robinson, Gary
85-000870
Robinson, John C.
85-002186
Robinson, Leif J.
85-001174
Robinson, Scott Kuehner
85-002233
Robinson, T. J.
85-000542
Roblee, Kenneth J.
85-000608
Robson, S. K.
85-000513
Rochard, J. B. A.
85-001863
Roche, J.
85-000703
Rochefort, R. M.
85-000244
Rochester, Haydon, Jr.
85-000293
Rodd, F. Helen
85-000704
Rodda, Gordon H.
85-002875
Rodgers, James A., Jr.
85-001955
85-001956
Rodgers, W. A.
85-001006
Rodman, Peter S.
85-001096
Rodrigues, Jeanette J.
85-000393
Rodriguez-Cordoba, J. M. G.
85-001536
Roeder, Jean-Jacques
85-000833
Roffe, Thomas J.
85-000871
Rogers, D. S.
85-000705
Rogers, L. J.
85-002565
Rogers, Michael J.
85-001298
Rogge, Charles
85-002443
Rogge, Gladyce
85-002443
Rojas, Oscar
85-002733
Roland, Jens
85-001572
Rooke, I. J.
85-002444
Rookmaaker, L. C.
85-001007
Roos, G.
85-001503

...CONTINUED...
Roos, G.
85-001504
85-001728
Root, Charles R.
85-000799
Root, Michael
85-002138
Ropski, Steven J.
85-000706
Rosatte, Richard C.
85-000804
Rose, K. A.
85-000051
Rose, M. D.
85-001097
Rose, Robert K.
85-000375
Rosenberg, Daniel P.
85-001098
Rosenberg, Herbert I.
85-002876
Rosenberger, Alfred L.
85-001099
Roseneau, David G.
85-001545
Rosmalen, P. G.
85-000318
Rosner, Gerhard
85-001635
Rosowski, John H.
85-002570
Ross, B. D.
85-000574
Ross, J.
85-000543
Ross, J. H.
85-001919
Rossman, Douglas A.
85-002755
Rostker, Margaret Anne
85-002877
Rotenberry, John T.
85-001326
Roth, L.
85-000589
Roth, Paul
85-002566
Rothe, H.-J.
85-001397
Rothe, Hans-Joachim
85-001636
Rothery, Peter
85-000790
Rothstein, Stefan
85-000609
Rotshild, E. V.
85-001683
Rotterman, Lisa M.
85-002224
Routman, Eric J.
85-002878
Roux, J.-P.
85-000872

Roverud, Roald Conrad
85-000514
Rowe, J.
85-002783
Rowe, J. Stan
85-002145
Rowe, Judith J.
85-000194
Rowlett, Rose Ann
85-001285
Rowley, Ian
85-002445
85-002567
Rubel, Edwin W.
85-001398
Ruby, Douglas E.
85-002879
Rudge, M. R.
85-000973
Rudnai, Judith
85-001137
85-001138
Rudran, R.
85-001100
Ruelle, Philippe
85-001175
Rugh, D. J.
85-000847
Ruiz, M.
85-002833
Ruley, Edward J.
85-000769
Rumboltz, M. C.
85-001681
Rumsey, Robert L.
85-000280
Rumsey, S. J. R.
85-002446
Runde, Douglas E.
85-002116
Rundle, W. Dean
85-001949
Runova, T. G.
85-000294
Rush, Howard G.
85-002738
Rushing, Randy C.
85-001729
Russell, Anthea
85-000319
Russell, Anthony P.
85-002876
Russell, E. M.
85-002516
Russell, F. E.
85-002769
Russell, Findlay E.
85-002724
Russell, Harold
85-001064
Russell, James K.
85-000787
Russell, R. G.
85-002343
Russell, R. H.
85-000776
Russell, Stephen M.
85-001299
Russock, Howard I.
85-002082
Rutberg, Allen Theodore
85-001008
Rutherford, G. K.
85-000240
Ruzzo, W. J.
85-000291
Ryan, Mark R.
85-001957
Ryding, F. N.
85-000873
Ryzhanovsky, V. N.
85-002447
Sabin, Walton B.
85-001682
Sabry, Hesham
85-002095
Sachet, M. H.
85-000027
85-001300
Sachs, Murray B.
85-001399
Sadykov, O. F.
85-000633
Saenger, Peter G.
85-002146
Safriel, U. N.
85-001958
Sagawa, Y.
85-000777
Saidapur, S. K.
85-002662
Saiff, Edward
85-002568
Sailer, Lee Douglas
85-001051
Saint-Girons, H.
85-002880
Sakai, E.
85-000341
85-000342
Sakai, Howard F.
85-001604
Sakka, Michel
85-001101
Sakurai, M.
85-001009
Sallaberry, Michel
85-002043
Samejima, Masamichi
85-001400
Samour, J. H.
85-001197
Samuel, D. E.
85-000273

AUTHOR INDEX

Samuel, W. M.
  85-000892
  85-000904
  85-000932
San Julian, Gary J.
  85-000195
Sanchez, Eleodoro
  85-000971
Sanchez, Julio
  85-001700
Sander, Martin
  85-001035
  85-002577
Sanders, M. F.
  85-000543
Sans-Coma, V.
  85-000467
Santerini, K. R.
  85-002692
Sanyal, N.
  85-000909
Sapargeldyev, M. S.
  85-000707
Sasagawa, A.
  85-001113
Sasser, Ray
  85-000934
Sasseville, Vito G.
  85-000791
Satel, Sally L.
  85-002775
Sato, A.
  85-000622
Sauer, E. G. Franz
  85-002569
Saunders, G. R.
  85-000184
Saunders, Geoffrey
  85-000824
Saunders, James C.
  85-002570
Savage, J. M.
  85-002599
Savidge, Julie A.
  85-000215
Sawyer, William
  85-002134
Sayer, F. D.
  85-001110
Sayre, Mark W.
  85-001949
Sazima, Ivan
  85-002693
Scanlon, Patrick F.
  85-001522
  85-001523
Schaaf, C. D.
  85-000326
Schaap, Wieger
  85-000911
Schad, Gerhard A.
  85-000525
Schaffner, Fred C.
  85-002044
Scharf, William C.
  85-001964
Scheich, H.
  85-001609
Scheid, Peter
  85-001401
Schelbert, Bruno
  85-001960
Schick, Charles T.
  85-001794
Schiffer, Stephen P.
  85-001102
Schifferli, Alfred
  85-001176
Schifferli, Luc
  85-001176
  85-002448
Schijf, John
  85-001010
Schillhorn van Veen, T. W.
  85-000983
Schino, G.
  85-001117
Schlatter, Roberto
  85-002043
Schlichte, Hans-Jorg
  85-001103
  85-001104
Schlinger, Barnett A.
  85-001547
Schloss, J. P.
  85-002694
Schluter, Dolph
  85-002449
Schmid, Charles R.
  85-002450
Schmid, Elisabeth
  85-002147
Schmid, K.
  85-000457
Schmidt-Koenig, K.
  85-001453
  85-001637
Schmidt-Nielsen, K.
  85-001373
Schmidt, H.
  85-000630
Schmidt, Ingrid
  85-001638
Schmidt, Robert H.
  85-000468
Schmidt, Uwe
  85-000489
Schmietzel, Lynn
  85-000772
Schmutz, Josef K.
  85-002148
Schneider, Bernhard
  85-002571
Schneider, Kathryn J.
  85-002451

Schneider, Wolfgang
  85-002149
Schnell, G. D.
  85-000843
Schober, F.
  85-000145
Schodde, Richard
  85-002572
Schoeb, Trenton R.
  85-001105
  85-001106
Schoen, Ralph B.
  85-001961
Schoennagel, Erich
  85-001301
Schopper, D.
  85-001011
Schowalter, David B.
  85-000794
Schranck, Barnet W.
  85-000295
Schreiber, Ralph W.
  85-002045
Schroeder, Max H.
  85-000376
Schroeder, Richard L.
  85-001578
Schropel, Michael
  85-001962
Schubert, Gudrun
  85-001302
Schubert, Michael
  85-001302
Schuler Pineda, Maria Dolores
  85-002617
Schuler, Werner
  85-002234
Schultz, Jan
  85-000283
Schulz, M.
  85-002452
Schulze, Gerd Peter
  85-002150
Schulze, Terry L.
  85-000935
  85-000936
Schuz, Ernst
  85-001959
Schwab, Steve
  85-000216
Schwabl, Hubert
  85-002453
Schwan, Tom G.
  85-000620
  85-000708
  85-000709
Schwartz, C. C.
  85-000880
Schwartz, Ira K.
  85-001039
Schwartz, Joshua J.
  85-002696
Schwartz, Joshua Jacob
  85-002695
Schwartz, Paul
  85-001505
Schwartzkopff, Johann
  85-001454
Schwenk, Kurt
  85-002655
Schwikert, Steve T.
  85-001956
Scifres, C. J.
  85-000314
Scogin, R.
  85-000515
Scott, A. C.
  85-000975
Scott, A. Floyd
  85-002697
Scott, J. Michael
  85-001604
Scott, M. D.
  85-000867
Scott, Michelle Pellissier
  85-000447
Scott, Oliver K.
  85-001236
Scott, Peter E.
  85-001455
Scribner, Kim T.
  85-002881
Scrivner, Jerry H.
  85-000348
  85-000410
  85-000710
  85-000714
Scucchi, Stefano
  85-001107
Seale, Gary
  85-001632
Searcy, William A.
  85-002454
Searle, J. B.
  85-000469
Sedgwick, Eric H.
  85-002151
Sedinger, James S.
  85-001758
Seegert, G.
  85-000064
Seel, D. C.
  85-001541
  85-002573
Seely, M. K.
  85-000091
Seib, Robert L.
  85-002882
Seidel, Michael E.
  85-002883
Seidensticker, J.
  85-000783
Seitz, Alfred
  85-000761

...CONTINUED...
Seitz, Alfred
85-001139
Seki, Michael
85-002015
Selcer, Kyle W.
85-002884
Sellers, Robin M.
85-002455
Seluja, Gustavo A.
85-000448
Sengupta, Sudhin
85-001206
Senzota, R. B. M.
85-000711
Sergeant, David E.
85-000380
Serventy, D. L.
85-002046
Seth, P. K.
85-001075
Setzer, Henry W.
85-000575
Severinghaus, Lucia Liu
85-001963
Severinghaus, W. D.
85-000296
Severson, Daniel J.
85-001871
Sexson, Keith
85-000937
Sexton, Owen J.
85-002839
Seyffert, Kenneth D.
85-002574
Seymour, Roger S.
85-001606
Sferra, Nancy J.
85-002152
Sharitz, Rebecca
85-000046
Sharland, R. E.
85-001506
Sharp, P. J.
85-001402
85-001403
85-001580
Sharpe, D. M.
85-000222
Sharrock, J. T. R.
85-002235
Shaw, George G.
85-001542
Shaw, J. J.
85-000762
85-001130
Shaw, Philip
85-002456
Shellhammer, Howard S.
85-000658
85-000692
Shelton, Paul A.
85-000297
Shepherd, P.
85-001607
Sheppey, K.
85-000736
Sherburne, James A.
85-000406
Sherfy, J.
85-002153
Sherman, Lori J.
85-000712
Shetty, P. S.
85-000393
Shields, Gerald F.
85-001177
85-001178
Shields, Mark A.
85-001663
Shiflet, Bert Louis
85-000825
Shiraishi, Satoshi
85-001916
Shirer, H. W.
85-002822
Shisler, Joseph K.
85-000935
85-000936
Shoemaker, V. H.
85-002698
Short, Henry L.
85-001774
85-002457
Short, Lester L.
85-001179
85-002575
Short, T. M.
85-002885
Shown, Douglas A.
85-000250
Shugart, Gary
85-001964
Shukla, R. N.
85-000393
Shulaw, William P.
85-000919
Shult, Milo J.
85-000217
Shupe, J. L.
85-000388
Sibley, Charles G.
85-001180
85-001181
85-002187
Sick, Helmut
85-002576
Siddiqi, Zia
85-000713
Sidle, John G.
85-002047
Sieg, Carolyn Hull
85-002135
Sieren, David J.
85-000028

Sikes, Patricia J.
  85-002458
Silberman, M. S.
  85-000970
Silcock, W. Ross
  85-001730
Silk, Joan B.
  85-001108
Silva, Flavio
  85-000201
  85-000516
  85-001303
  85-002548
  85-002577
  85-002578
Silveira, F. T.
  85-000762
Silverin, Bengt
  85-002459
  85-002460
Sim, Innes
  85-002117
Simberloff, Daniel
  85-001182
Simbotwe, M. P.
  85-002886
Simenstad, C. A.
  85-000105
Simmons, I. G.
  85-000224
Simmons, R.
  85-002154
Simon-Oppermann, C.
  85-001366
Simon-Oppermann, Christa
  85-001404
  85-001731
Simon, E.
  85-001366
  85-001404
Simon, Eckhart
  85-001696
  85-001731
Simonetti, Javier A.
  85-001012
Simons, Theodore R.
  85-002048
Simovich, Marie A.
  85-002699
Simpson, S. M.
  85-001405
Sinclair, J. C.
  85-001304
Sindelar, B. W.
  85-000298
  85-000299
Singh, L. A. K.
  85-002887
Singh, Lala A. K.
  85-002888
Sinnott, Joan M.
  85-001399
Sippola, Anna-Liisa
  85-000964
Sirangelo Braun, Cristina Assuncao
  85-002616
  85-002617
  85-002618
Sjolander, Sverre
  85-001732
Skadhauge, Erik
  85-001406
Skadsen, Dennis
  85-001639
Skeate, S. T.
  85-002579
Skinner, J. D.
  85-000320
  85-000831
Skinner, Jimmie C.
  85-001039
Skyrme, A. C.
  85-001305
Slack, R. Douglas
  85-001983
Slagsvold, Tore
  85-002461
Sloan, Norman F.
  85-000250
Sly, D. Lewis
  85-001059
Smalley, M. E.
  85-000196
Smallwood, Judith
  85-000137
Smart, P. L.
  85-000224
Smies, M.
  85-001543
Smiley, Robert L.
  85-001552
Smith, Andrew
  85-000449
Smith, C. C.
  85-000143
Smith, C. J.
  85-000243
Smith, Charles
  85-002889
Smith, Charles K.
  85-002700
Smith, Christopher J.
  85-000156
Smith, Courtney B.
  85-000349
Smith, D. D.
  85-000157
  85-000450
Smith, D. E.
  85-000300
Smith, Daniel I.
  85-001398
Smith, Darel
  85-000938

Smith, Donald D.
85-002600
Smith, Dwight G.
85-001624
85-002155
Smith, Edwin G.
85-000939
Smith, F. M.
85-000281
Smith, Fred T. H.
85-001965
Smith, H. D.
85-000643
85-002337
Smith, H. Duane
85-000331
85-000338
85-000348
85-000383
85-000634
85-000710
85-000714
85-001244
Smith, Hobart M.
85-002890
Smith, J. N. M.
85-002462
Smith, James Dale
85-000517
Smith, Jerome H.
85-000161
Smith, John
85-000970
Smith, Loren M.
85-000526
Smith, Margaret F.
85-000696
85-000715
Smith, Michael H.
85-000598
85-002881
Smith, Neal G.
85-001456
85-002156
Smith, Peter
85-002157
Smith, R. C.
85-000211
Smith, Ron
85-000738
Smith, Spencer
85-000724
Smith, W. G.
85-000158
Smits, A. W.
85-002891
Smolka, R. A., Jr.
85-000909
Smythe, N.
85-000036
Snell, Howard Leroy
85-002892
Snow, D. W.
85-001306
Snow, Keith R.
85-000561
Soares, A. A.
85-001307
Sodeinde, Olufemi Abiodun
85-001013
Soehren, David D.
85-001741
Soil Conservation Service
85-000009
85-000010
85-000011
85-000012
Sokol, A.
85-002701
Solmon, Victor E. F.
85-001966
Solomon, Ken
85-001589
85-001590
85-001591
85-001592
85-001593
85-001594
Solomon, Sally E.
85-002893
Solonen, Tapio
85-001544
Somers, J. D.
85-002236
Sommer, F.
85-000145
Sonter, Chris
85-002463
85-002580
Sordahl, Tex A.
85-001967
Sorensen, P. W.
85-000874
Sossinka, Roland
85-002464
Souders, Charles E.
85-000008
Sousa, Wayne P.
85-000301
Southern, Linda K.
85-001968
85-001969
85-001970
Southern, William E.
85-001968
85-001969
85-001970
Southwick, C. H.
85-000339
85-000544
85-001063
Southwick, Charles H.
85-001075
Spalinger, Donald E.
85-000902

Spangler, Hayward G.
85-000518
Spano, Silvio
85-001599
Speich, S. M.
85-002050
Speich, Steven M.
85-001670
Spellerberg, I. F.
85-002894
Spencer, Donald A.
85-000197
Spendelow, Jeffrey A.
85-001669
85-001971
85-001972
Speroni, Suzana M.
85-001564
Spiegel, R. A.
85-002895
Spielman, Andrew
85-000395
85-000942
Spitzer, Gerhard
85-001973
Spooner, B.
85-000106
Spotte, Stephen
85-000844
Spowart, Richard Alan
85-000302
Springer, Alan M.
85-001516
85-001545
St. Jules, Robert Sherman
85-001140
Stabler, Robert M.
85-001579
Stafford, Charles
85-001521
Stafford, Steven K.
85-001733
Staines, Brian W.
85-000901
Stalmaster, Mark V.
85-002158
Stamm, Anne L.
85-002066
Stancioiu, Nicolae
85-000610
Stangl, Frederick B., Jr.
85-000716
Stanley, Barry L.
85-002068
Stanley, P. I.
85-001863
Starck, W.
85-001308
Stark, Malcolm
85-002896
Starks, Donald S.
85-001309
Starnes, Lynn B.
85-000303
Statkiewicz, Walter R.
85-001587
Stauber, Erik H.
85-002159
Steadman, David W.
85-000056
85-002465
Stebbings, R. E.
85-000519
Steele, James H.
85-000163
Steenhof, Karen
85-002160
Steeves, J. D.
85-001762
Steffen, James F.
85-002161
Stehn, Robert A.
85-001782
85-002206
Steiger, G. H.
85-000382
Stein, B. R.
85-000556
Steiner, K. E.
85-000451
Stellflug, J. N.
85-000763
Stelmasiak, T.
85-000965
Stenhouse, Sarah Louise
85-002702
Stenning, Martyn J.
85-002341
Stenzel, Jeffrey R.
85-001782
Stephens, Martin Luther
85-001974
Stephenson, M. D.
85-000385
Sternberg, Helmut
85-002466
Sternbergs, M.
85-000868
Sterrer, W. E.
85-000055
Stetzer, Elliot R.
85-000859
85-002539
Steuter, Allen A.
85-000260
85-000304
Stevenson, Henry M.
85-001975
Steward, Deborah Grace
85-000305
Stewart, Brent
85-002467
Stewart, Brent S.
85-000875

Stewart, David
85-001310
Stewart, G. H.
85-000322
Stewart, J. R.
85-002897
Stewart, James R.
85-002898
Steyermark, Julian A.
85-000029
Stiles, Daniel
85-000085
Stiles, F. Gary
85-001457
85-001458
85-002438
Stinner, Jerry N.
85-002899
Stirling, David
85-001311
Stirling, Ian
85-000409
Stoddart, D. R.
85-000065
85-001312
Stokkan, K.-A.
85-001580
Stone, Christopher W.
85-001976
Stone, Lynn M.
85-000107
Stone, M. Wade
85-000249
Storey, K. B.
85-002703
Stork, Hans-Jurgen
85-002468
Storr, G. M.
85-002469
Stoskopf, Michael K.
85-002709
Stout, Gene
85-001977
Stout, W. L.
85-000306
Stover, Janet
85-000052
85-001073
Strandvik, P.
85-001546
Strazds, A.
85-001313
Strazds, M.
85-001313
Streett, J. Walter
85-001057
Stroud, Richard K.
85-002047
Struger, Stephen A.
85-000399
Struhsaker, Thomas T.
85-001109
Struwe, G.
85-001978
Struyf, Kris
85-000108
Stuart, C. T.
85-000737
Stubbs, M.
85-000574
Studier, Eugene H.
85-000520
Suarez, Susan D.
85-001459
Subsecretaria de Ciencia y Tecnologia
85-001014
Suchy, P.
85-001314
Sugihara, Hisayoshi
85-002821
Sugitani, Toshiyasu
85-001088
Suleman, M. A.
85-001110
Sullivan, Brian K.
85-002704
Sullivan, John B., Jr.
85-002724
Sullivan, Rick
85-000083
Summers-Smith, D.
85-002470
Summers, C. H.
85-002684
Summers, Cliff H.
85-002814
85-002900
Summers, Ellen
85-001031
Summers, Ronald W.
85-001759
Sundaram, K.
85-001111
Sundberg, John P.
85-000384
85-001015
Sundsfjord, Johan A.
85-000959
Sunquist, M. E.
85-001133
Suring, Lowell H.
85-000913
Sutcliffe, A. G.
85-001112
Sutherland, Heidi
85-002581
Sutherland, R. B.
85-001993
Sutton, George M.
85-002471
Suzuki, M.
85-001113
Svensson, Lars
85-001264

AUTHOR INDEX

Svensson, Soren
85-001183
Svoboda, J.
85-000017
85-000018
Swan, D.
85-000307
Swanson, Gustav A.
85-001207
Swartz, S. L.
85-000876
85-000877
Sweeney, S. J.
85-000308
Swennen, C.
85-001979
Swingland, Ian R.
85-002752
Sykes, A. R.
85-000953
Sylven, Magnus
85-000177
85-001184
Symonds, F. L.
85-001980
Szijj, Laszlo J.
85-002188
Szukiel, Eleonora
85-000963
Tabeling, Henry
85-001126
Tacha, Thomas C.
85-001981
Tagg, J.
85-001030
Tahon, J.
85-002237
Taib, Noory T.
85-002901
Taigen, T. L.
85-002672
85-002705
Taigen, Theodore L.
85-002706
Takada, Y.
85-000341
85-000342
Takagi, M.
85-000622
Takahashi, Joseph S.
85-001407
Takasaki, H.
85-001114
Takasaki, Hiroyuki
85-001115
Takei, Joshio
85-001376
Tallman, Dan A.
85-002472
85-002473
Tallroth, G.
85-002238
Tamarin, Robert H.
85-000629
85-000717
85-000718
Tanden, Tej
85-000557
Tangley, Laura
85-000128
Tannenbaum, B. R.
85-002132
Tannenbaum, M. G.
85-000719
Tanner, Gary
85-000940
85-000941
Tappe, James P.
85-000720
85-001073
85-002902
Tarara, R.
85-001110
Tarnawaski, D.
85-001215
Tarsitano, S. F.
85-002903
Tatsukawa, Ryo
85-001916
Taylor, G. J.
85-002162
Taylor, Kenneth W.
85-000150
Taylor, Leighton
85-000878
Taylor, M.
85-001123
Taylor, Margaret C.
85-000150
Taylor, Mark
85-000171
Taylor, Moss
85-001507
Taylor, R. H.
85-000805
Taylor, R. J.
85-000452
Taylor, Stan
85-000713
Taylor, Steve H.
85-001116
Taynton, Katharine M.
85-001598
Telfer, Edmund S.
85-000321
Telford, Sam R., Jr.
85-002781
85-002904
Temple-Smith, P. D.
85-000427
Tennant, B. C.
85-000589
Tenney, S. M.
85-000355

AUTHOR INDEX

Ter Braak, C. J. F.
85-001281
Terborgh, John
85-001316
85-001317
Terborgh, John W.
85-001185
85-001315
85-001475
Tessier, Gaston D.
85-001788
Tetens, V.
85-002905
Teubner, V. A.
85-002906
Teusan, A.
85-000411
Thaler, Ellen
85-002474
Thames, J. L.
85-000076
Thau, R. B.
85-001111
Theade, John
85-000190
Theis, J. H.
85-000764
Theron, Andre
85-000621
Therres, G. D.
85-002162
Thibodeaux, L. J.
85-000159
Thiessen, H.
85-001661
Thimm, Franz
85-001460
Thiollay, J.-M.
85-002163
Thoen, C.
85-002725
Thomas, Betsy Trent
85-001982
Thomas, Bob
85-001559
Thomas, Callum
85-001814
Thomas, D. H.
85-001640
Thomas, D. K.
85-002475
Thomas, David H.
85-001408
85-001641
Thomas, M. L. H.
85-001844
Thomas, Nancy J.
85-000765
Thomas, R. D.
85-001420
Thompson, Andrew D., Jr.
85-002258
Thompson, Bruce C.
85-001810
85-001983
Thompson, Charles F.
85-002373
Thompson, D. Q.
85-001704
Thompson, P. S.
85-002093
Thompson, Steve W.
85-002907
85-002908
Thomson, A. G.
85-001541
Thomson, George W.
85-000309
Thorpe, J.
85-001565
Thorsteinson, L. K.
85-000310
Threlfall, William
85-001804
Thresher, P.
85-000826
Thurber, Gary D.
85-000350
Tidemann, Sonia C.
85-002476
Tiedemann, F.
85-002844
Tietjen, Howard
85-000376
Tilford, B. L.
85-001079
Tilger, Grace M.
85-002003
Tilley, J. A. V.
85-000805
Tilman, David
85-000721
Timisjarvi, Jouni
85-000964
Timm, Robert M.
85-000198
Timmermans, Paul
85-001067
Tinling, J. S.
85-001247
Tinney, Larry R.
85-000045
Tisdell, Clem
85-001016
Titman, Rodger D.
85-001684
85-001734
Tobin, Mark E.
85-001566
Todd, Frank S.
85-001208
85-002049
Todt, D.
85-001461

Toland, Brian
85-002164
85-002165
85-002166
Tolley, M. D.
85-000243
Tolson, P. J.
85-002906
Tomar, R. P. S.
85-000022
Tomasi, Thomas E.
85-000470
Tomback, Diana F.
85-002239
Tomialojc, Ludwik
85-001642
Tomlinson, Paul
85-000311
Tonge, Simon
85-002601
Torre, Antonio
85-002240
Torres, N. D.
85-000879
Towne, Gene
85-000312
Townsend, Daniel S.
85-002707
Tramer, Elliot J.
85-001321
85-001462
Trapp, John L.
85-001743
Trauth, Stanley E.
85-002909
Travi, Vitor Hugo
85-000722
Travis, A.
85-000247
Traylor, Melvin A., Jr.
85-002477
Trick, Joel
85-001984
Trimarchi, Charles V.
85-000485
Tringalli, Luca
85-000792
Trogisch, K.
85-001954
85-002564
Troisi, A.
85-001043
85-001117
Trouilloud, Pierre
85-001101
Trueb, Linda
85-002620
85-002708
Trull, P.
85-001787
Tsuji, J. S.
85-002864

...CONTINUED...
Tsuji, J. S.
85-002910
Tsuneki, Kazuhizo
85-001376
Tuaillon, P.
85-000537
Tuggle, Benjamin N.
85-001760
Tukei, P. M.
85-001110
Tullis, K. J.
85-002478
Tulloch, R. J.
85-001657
Tumlison, Renn
85-000738
Tunkkari, Paavo S.
85-001576
Turdyev, A. A.
85-002805
Turek, Fred W.
85-000134
Turner, Frederick B.
85-002911
Turner, J. Scott
85-002912
Turner, Monica Goigel
85-001017
Turner, Tracy A.
85-001126
Tuttle, D.
85-002100
Tweddle, D.
85-002913
Twedt, Daniel J.
85-002241
85-002242
Tye, Alan
85-002582
Tyler, Jack D.
85-001729
85-001985
Tyler, Maureen
85-001817
Tyler, P. A.
85-000069
Tyler, Vic
85-001817
Tyler, W. B.
85-001648
Tyndale-Biscoe, C. H.
85-000430
U.S. Environmental Protection Agency
85-000160
Uchikawa, R.
85-000622
Ueckermann, D.
85-000199
Ueckermann, E.
85-000199
Ueckert, D. N.
85-000314

AUTHOR INDEX

Uematsu, Y.
85-000341
85-000342
Ulfstrand, Staffan
85-001318
Ulinski, P. S.
85-002933
Ulloa Flores, Carlos E.
85-002733
Ullrey, D. E.
85-000880
Ultsch, G. R.
85-002649
Ultsch, Gordon R.
85-002806
85-002914
Umana, Virginia
85-002915
Underhill-Day, J. C.
85-002167
Underwood, H.
85-000728
Underwood, Susan J.
85-001068
Upton, Steve J.
85-002916
85-002917
85-002918
Uresk, Daniel W.
85-000564
85-000590
85-000753
85-000890
Urness, Philip
85-000349
Urness, Philip J.
85-000328
Utschick, Hans
85-001986
85-001987
Valchuk, O. P.
85-002479
Valderrama Zaldivar, Josefina
85-002583
Vale, T. R.
85-001319
Vale, W.
85-001111
Valencia, Jose
85-002043
Valente, A.
85-000455
Valentine, Beth A.
85-002709
Valerio, Carlos E.
85-002711
Vallarino, Mauro
85-002919
van Aarde, R. J.
85-000320
Van Ballenberghe, Victor
85-000766
Van Bocxstaele, R.
85-001600
Van Buskirk, Joseph, Jr.
85-002480
Van de Weghe, A.
85-002215
Van den Berg, Arnoud B.
85-001761
Van der Zande, A. N.
85-000313
Van Devender, Robert Wayne
85-002920
Van Dorp, D.
85-001281
Van Dyck, Stephen
85-000453
van Eerden, Mennobart
85-001749
van Jaarsveld, A. S.
85-000320
85-000723
Van Loben Sels, Richard C.
85-002921
van Loon, G. W.
85-000240
van Mourik, Simone
85-000965
Van Reenen, G.
85-000957
Van Riper, Charles III
85-002363
Van Vessem, Janine
85-001988
Van Vuren, Dirk
85-001018
Van Wyk, J. H.
85-002922
Vance, D.
85-000272
Vandeheuvel, W. C. J.
85-001494
Vandell, George
85-001989
VanDruff, Larry W.
85-000192
VanNorman, Dan
85-002697
Varner, L. W.
85-000991
Vasquez R., Pedro G.
85-002923
Vaughan, John A.
85-000532
Vaughn, B. F., Jr.
85-000109
Vazquez-Yanes, C.
85-000509
Vazquez-Yanes, Carlos
85-000136
Veblen, T. T.
85-000322
Vehrencamp, Sandra L.
85-001463

Vellayan, S.
85-001019
85-001023
Veprintsev, B. N.
85-001913
Verbeek, Nicolaas A. M.
85-002200
Vericad, J.-R.
85-000351
Verme, Louis J.
85-000929
Verrell, Paul A.
85-002710
Vessey, S. H.
85-001079
Vest, William D., Jr.
85-000352
Vicente, L. A.
85-002924
Viegas, A. M.
85-002924
Viehmann, Wolfgang
85-002481
Viljoen, P. J.
85-000206
Villa, Jaime
85-002711
85-002712
Villa, Jose
85-000870
Vining, Leonard J.
85-001677
Violani, C. G.
85-001151
Violani, Carlo
85-001144
Visalberghi, E.
85-001118
Vitt, L. J.
85-002732
Vitt, Laurie J.
85-002921
Vivien-Roels, B.
85-002819
Vleck, C. M.
85-002482
Vleck, D.
85-002925
Vogel, Christian
85-001125
Vogel, Peter
85-000471
Vogt, F. Daniel
85-000724
Vohs, Paul A., Jr.
85-000913
85-001705
Volkov, A. E.
85-001683
Von Helversen, Dagmar
85-001464
Von Lawzewitsch, Irene
85-001037
von Saint Paul, Ursula
85-001334
von Schantz, Torbjorn
85-000177
Von Wengersky, Anton Graf
85-002483
Voous, K. H.
85-001186
Voris, Harold
85-002926
Voris, Helen
85-002926
Vos, P.
85-000313
Voss, Walter Adolfo
85-000966
Vuilleumier, Francois
85-001187
85-001188
Wada, Kazuo
85-001119
Wade, J. K.
85-002927
Wagner, Judith L.
85-001320
Wahl, T. R.
85-002050
Wahl, Terence R.
85-001670
Waide, Robert B.
85-001321
85-001465
Wainberg, Robert H.
85-002522
Waite, Blair C.
85-000611
Waithman, J.
85-000184
Wake, David B.
85-002633
85-002713
Walcott, Charles
85-001643
Waldenstrom, A.
85-002357
Wali, M. K.
85-000269
Walinder, Goran
85-002359
Walker, G. J.
85-000867
Walker, M. T.
85-000426
Walker, Wayman II
85-001545
Wallace, Garry M.
85-000591
Wallin, K.
85-001546
Wallin, Kjell
85-001508
Wallin, M.
85-001546

AUTHOR INDEX

Wallraff, Hans G.
  85-001644
Walsberg, Glenn E.
  85-001409
Walsh, J. Frank
  85-001219
Walsh, Michael T.
  85-000859
Walsh, Terence A.
  85-001775
  85-001776
Walter, C. B.
  85-001990
Walter, Hartmut
  85-002168
  85-002484
Walters, Jeffrey R.
  85-001189
Walters, L. M.
  85-000592
Walters, Michael
  85-002584
Walton, D. W. H.
  85-002040
Waltz, Edward C.
  85-001671
  85-001991
Wang Zhemao
  85-000882
Wang, Chin-Shiang
  85-002661
Ward-Smith, A. J.
  85-001410
Ward, G. D.
  85-000454
Warner, Dwain W.
  85-001170
  85-002185
Warner, Richard H.
  85-000020
Warner, Richard M.
  85-000521
Warren, Robert J.
  85-001840
Wartmann, Beat
  85-001322
Wasilewski, J.
  85-000894
Wasser, Samuel K.
  85-000144
  85-001120
Wasserman, Fred E.
  85-001547
Watson, D. G.
  85-002087
Watson, E.
  85-001026
Watson, P. S.
  85-001672
Watt, J. C.
  85-000614
Watts, C. H. S.
  85-000725
Watts, David P.
  85-001121
Waugh, David R.
  85-000218
Weatherhead, Patrick J.
  85-002243
Weathers, Wesley W.
  85-001411
Weavers, E.
  85-001123
Webb, Philip
  85-002399
Webb, Randy
  85-002485
Weber, Peter
  85-001992
Weber, Wayne Carson
  85-001323
Weber, William J.
  85-000827
Webster, D. G.
  85-000644
Webster, William David
  85-000522
Webster, Wm. David
  85-000523
Wehrmann, Stephen
  85-002539
Weil, Michael R.
  85-002928
Weinstein, Evelyn H.
  85-001887
Weinstein, G. N.
  85-001762
Weinstein, Scott A.
  85-002929
Welch, David
  85-000901
Welker, Heather J.
  85-002585
Wells-Gosling, Nancy
  85-000593
Wells, J.
  85-002033
Wells, K. D.
  85-002705
Wells, Kentwood D.
  85-002696
Wells, R. M. G.
  85-002905
Wells, Randall S.
  85-000881
Welsch, Boyd
  85-001126
Wendt, Wolfgang
  85-002486
Wenner, Anne S.
  85-001956
Wenner, Anne Shapiro
  85-002487
Werman, Steven D.
  85-002930

Werner, Earl E.
85-000041
Weseloh, D. V.
85-001993
Wesley, Mary
85-001024
Wesoloh, D. V.
85-001548
West, B.
85-001123
West, George C.
85-002431
West, Nigel H.
85-002615
Westemeier, Ronald L.
85-002065
Wester, David Bruce
85-000030
Western, D.
85-001141
Western, David
85-000219
Westerterp, Klaas R.
85-001344
Westlund, Bruce J.
85-001094
Weston, Inez L.
85-002488
Westrom, Wendy K.
85-000052
85-000720
Wettin, Paul
85-001994
Wharton, Dan
85-000828
Wharton, Danny C.
85-000129
Whateley, Tony
85-000735
Wheeler, William E.
85-001735
Whetter, P. A.
85-000880
Whisenant, S. G.
85-000314
Whitaker, David
85-002410
Whitaker, John O., Jr.
85-000396
85-000397
85-000651
White, Clayton M.
85-000286
85-002103
85-002128
85-002169
White, Donald H.
85-001995
White, G. C.
85-000967
White, G. J.
85-001324
White, Gary C.
85-000526
White, J. R.
85-000883
White, Larry D.
85-001581
Whitford, Dick
85-000445
Whitmore, Mary J.
85-001325
Whitmore, R. C.
85-000051
Whitney, Bret
85-002489
Whitney, John R.
85-000726
Whitsett, J. M.
85-000727
85-000728
85-000729
Whittaker, F. H.
85-000500
Whittam, Thomas S.
85-002004
Whittier, J. M.
85-002851
85-002931
Whittington, P. A.
85-001262
Whittington, R. J.
85-001142
Whitworth, M. R.
85-000544
Whitworth, Ulysses G.
85-001031
Whyte, Richard J.
85-001736
85-001737
Wibbels, T.
85-002932
Wickstrom, Mark L.
85-000902
Wiebe, R. Herbert
85-001122
Wiens, John A.
85-001326
85-001327
Wiesner, H.
85-001020
Wietfeld, J.
85-000146
Wijnands, H. E. J.
85-002714
Wiklund, Christer G.
85-002490
Wilburn, Jack
85-000110
Wilds, Claudia
85-001996
Wildt, David E.
85-000053
Wilhelm, Karl
85-002428

Wilhelm, Walter E.
85-002767
Wilke, H.
85-002586
Wilkinson, M. J.
85-000111
Wilkinson, R.
85-002244
Will, Gary B.
85-000779
Will, Loren A.
85-000170
Williams, A. J.
85-001997
Williams, G. R.
85-000482
85-001230
Williams, H. A.
85-000836
Williams, Keith David
85-001021
Williams, L. E.
85-001122
Williams, R.
85-002638
Williams, Stephen L.
85-000325
Williams, T. M.
85-000806
Williams, Thomas Alan
85-002715
Williams, Timothy J.
85-000327
Williamson, Douglas
85-000323
Williamson, Jane
85-000323
Willis, Edwin O.
85-001328
85-001329
Willis, Yoshika O.
85-001466
Wills, B. J.
85-000315
Wilson, Allan C.
85-001169
Wilson, Carol
85-000585
Wilson, Don E.
85-000503
Wilson, F. E.
85-002491
Wilson, Gillian M.
85-002338
Wilson, J. X.
85-001738
Wilson, Jim Bob
85-002170
Wilson, Marcia Hammerquist
85-001584
Wilson, Mark L.
85-000395

...CONTINUED...
Wilson, Mark L.
85-000942
Wilson, P.
85-001123
Wilson, Roger
85-001124
Wilson, Rory P.
85-002051
85-002052
Wiltschko, Roswitha
85-001645
85-001646
Wiltschko, Wolfgang
85-001509
85-001646
Winant, W. M.
85-000306
Winchcombe, Ray
85-000926
Winchcombe, Raymond J.
85-000403
Windberg, Lamar A.
85-000758
85-000765
Windsor, Donald M.
85-000112
Wingard, R. G.
85-000930
Wingate, David B.
85-001998
Wingfield, J. C.
85-002492
Wingfield, John C.
85-002493
Wink, Coralie
85-002171
Wink, Michael
85-002171
Winkel, Wolfgang
85-002270
Winkler, David W.
85-001189
Winkler, David Ward
85-001999
Winkler, Paul
85-001125
Winkler, Raffael
85-001330
Winkler, William G.
85-000781
Winn, H. E.
85-000874
Winnett, K.
85-001659
Winston, Kenneth I.
85-001510
Wise, Charles
85-001977
Wisniewski, P. J.
85-002602
Withers, Philip C.
85-002716

Witt, Klaus
85-001190
Witt, William M.
85-001047
Wittenberger, James F.
85-001467
Woinarski, J. C. Z.
85-002494
Wolanska, L.
85-000730
Wolf, D. C.
85-000159
Wolf, Larry L.
85-001468
Wolffgramm, Jochen
85-001469
Wolk, Elzbieta
85-001022
Woller, M.
85-002837
Wolton, Robert J.
85-000731
Woo, Patrick T. K.
85-000510
Wood, B. J.
85-000623
85-000624
85-000625
Wood, D. H.
85-001061
Wood, David H.
85-001047
Wood, S. C.
85-002768
Woodall, P. F.
85-002495
Woodall, Peter F.
85-001739
85-002496
Woodbury, P. B.
85-002933
Woodruff, R. A.
85-000751
Woodruff, Roger A.
85-000745
Woods, Paul E.
85-002587
Woodward, David K.
85-000612
85-000820
Woodyard, Emilio Rangel
85-001740
Woolcott, James Nelson
85-002603
Wooler, R. D.
85-002478
Woolf, Alan
85-000807
Woolf, Nigel K.
85-001399
Woolfenden, Glen E.
85-002245
Wooller, R. D.
85-002000
85-002497
Woolley, P. A.
85-000455
Woolley, Patricia A.
85-000456
Workman, Gar W.
85-000344
85-000570
85-000594
Workman, John P.
85-000564
Worlein, Cheryl
85-002224
Worrall, David H.
85-002001
Woyciechowski, M.
85-000884
Wright, D. L.
85-002837
Wright, Dallas
85-000147
Wright, J. A.
85-002588
Wright, J. W.
85-002788
Wright, M. L.
85-002717
Wright, P. G.
85-000319
85-001143
Wright, Philip L.
85-001421
Wright, Stacey
85-002498
Wunsche, Joachim
85-000356
Wursig, Bernd
85-000881
Wynde, R. M.
85-001767
Wyndham, Edmund
85-002589
Yabe, T.
85-000626
Yalden, D. W.
85-000353
Yamagishi, Satoshi
85-002415
Yamamoto, Shoji
85-002365
Yan, Norman D.
85-000151
Yancy, Malinda A.
85-000249
Yates, Jon A.
85-000732
Yates, Terry L.
85-000330
Ye Changyuan
85-002637

AUTHOR INDEX

Yenbutra, Songsakdi
85-000493
Yin, Fon Y.
85-002838
Yoder-Williams, Michael P.
85-002225
Yoder, M.
85-002666
Yokoyama, Katsuhiko
85-002189
Yom-Tov, Yoram
85-001511
Young, Allen M.
85-002934
Young, J. G.
85-002246
Yu, Hong-Tsen
85-002661
Yurkunas, Vincent Gregory
85-001331
Zach, R.
85-000389
Zahedi, M.
85-001019
85-001023
Zalakevicius, M. M.
85-001498
Zarrick, P.
85-000204
Zava, Bruno
85-000524
Zheng Zuoxin
85-002499
Zhordania, Revaz G.
85-001332
Zhuge Yang
85-000066
Ziegler, Alan C.
85-000733
Zimmer, Mark A.
85-000799
Zimmermann, Uwe
85-002300
Zinck, Maurice E.
85-000380
Zink, Gerhardt
85-002190
Zink, Robert Martin
85-002500
Ziswiler, V.
85-001412
Zolman, James F.
85-001191
Zonfrillo, B.
85-001333
Zullinger, Elissa M.
85-000371
Zusi, Richard L.
85-001413
85-002590
Zwarts, Leo
85-001673
Zweers, Gart
85-001192

GEOGRAPHICAL INDEX

- Africa
  - 85-000138
  - 85-000699
  - 85-000888
  - 85-001229
  - 85-002174
  - 85-002214
  - 85-002244
  - 85-002301
  - 85-002512
  - 85-002521
  - 85-002668
- Africa, East
  - 85-000219
  - 85-002503
  - 85-002504
- Africa, Western
  - 85-001445
  - 85-001543
  - 85-001873
  - 85-002351
- Alabama
  - 85-000062
  - 85-000582
  - 85-000917
  - 85-001601
  - 85-001618
  - 85-001628
- Alabama, Eastcentral
  - 85-000756
- Alaska
  - 85-000310
  - 85-000576
  - 85-000766
  - 85-001545
  - 85-001677
  - 85-001743
  - 85-001879
- Alaska, Northern
  - 85-000744
- Alaska, Southeastern
  - 85-000801
- Alaska: Aleutian Islands
  - 85-000847
  - 85-001859
- Aldabra Atoll
  - 85-000026
- Algeria
  - 85-000654
  - 85-002353
- Antarctica
  - 85-000054
  - 85-000839
  - 85-000840
  - 85-000858
  - 85-000861
  - 85-000879
  - 85-000884
  - 85-001308
  - 85-001901
  - 85-001931
  - 85-002019

...CONTINUED...

- Antarctica
  - 85-002021
  - 85-002026
  - 85-002034
  - 85-002043
  - 85-002049
- Argentina
  - 85-000209
  - 85-000346
  - 85-000949
  - 85-000971
  - 85-000972
  - 85-001920
  - 85-002195
- Arizona
  - 85-000234
  - 85-000547
  - 85-000702
  - 85-000905
  - 85-001473
  - 85-001525
  - 85-002069
  - 85-002076
  - 85-002278
  - 85-002281
  - 85-002349
  - 85-002699
- Arizona, Central
  - 85-000653
- Arizona, Southeastern
  - 85-001274
  - 85-002704
  - 85-002849
  - 85-002879
- Arizona: Cochise County
  - 85-002878
- Arizona: Maricopa County
  - 85-002101
- Arizona: Pima County
  - 85-000186
- Arizona: Yavapai County
  - 85-002687
- Arkansas
  - 85-000220
  - 85-000661
  - 85-000738
- Arkansas: Baxter County
  - 85-000012
- Arkansas: Lafayette County
  - 85-000011
- Arkansas: Little River County
  - 85-000011
- Arkansas: Marion County
  - 85-000012
- Arkansas: Miller County
  - 85-000011
- Asia
  - 85-000988
  - 85-001036
- Asia, Southeastern
  - 85-000619
- Atlantic Ocean
  - 85-001852

...CONTINUED...
Atlantic Ocean
  85-002023
Atlantic Ocean, Northern
  85-000063
  85-000836
  85-000874
Atlantic Ocean, Western
  85-001502
Australia
  85-000087
  85-000256
  85-000421
  85-000422
  85-000431
  85-000436
  85-000480
  85-000497
  85-000504
  85-000513
  85-001016
  85-001312
  85-001422
  85-001552
  85-001605
  85-001907
  85-001947
  85-002056
  85-002205
  85-002317
  85-002413
  85-002420
  85-002476
  85-002496
  85-002589
Australia: New South Wales
  85-000184
  85-000427
  85-000428
  85-000439
  85-000452
  85-001270
  85-001276
  85-001784
  85-001817
  85-001867
  85-001896
  85-001915
  85-001994
  85-002028
  85-002032
  85-002061
  85-002073
  85-002074
  85-002157
  85-002204
  85-002340
  85-002384
  85-002388
  85-002389
  85-002412
  85-002507
  85-002516
...CONTINUED...
Australia: New South Wales
  85-002552
  85-002580
Australia: Queensland
  85-000372
  85-000425
  85-000439
  85-000445
  85-000449
  85-000453
  85-000481
  85-000511
  85-000678
  85-000725
  85-001258
  85-001310
  85-001325
  85-001739
  85-001833
  85-002024
  85-002072
  85-002099
  85-002151
  85-002329
  85-002469
  85-002510
  85-002559
Australia: South Australia
  85-000374
  85-000405
  85-000432
  85-000531
  85-001284
  85-001606
  85-001819
  85-001928
  85-002041
  85-002144
  85-002229
  85-002277
  85-002463
  85-002534
  85-002572
Australia: Tasmania
  85-000069
  85-001611
  85-001781
  85-001813
  85-002046
  85-002452
Australia: Victoria
  85-000334
  85-001218
  85-001652
  85-001965
  85-002029
  85-002103
  85-002169
  85-002199
  85-002292
  85-002379
  85-002494

...CONTINUED...
Australia: Victoria
  85-002523
Australia: Western Australia
  85-000438
  85-000455
  85-001266
  85-001267
  85-001891
  85-002025
  85-002497
Austria
  85-001000
  85-001757
Bahama Islands
  85-001426
  85-002360
Belgium
  85-001988
  85-002215
Belize
  85-000251
  85-000662
Bering Sea
  85-000407
Bermuda Islands
  85-000055
  85-001998
Bolivia
  85-000077
  85-001039
  85-001228
  85-001285
  85-001497
Borneo
  85-001045
  85-001096
Botswana
  85-000139
  85-000278
  85-000323
  85-001081
Brazil
  85-000213
  85-000503
  85-000516
  85-000550
  85-000651
  85-000675
  85-000701
  85-000722
  85-000741
  85-000762
  85-000966
  85-001035
  85-001086
  85-001130
  85-001263
  85-001303
  85-001328
  85-001564
  85-001694
  85-002333

...CONTINUED...
Brazil
  85-002547
  85-002548
  85-002549
  85-002550
  85-002551
  85-002563
  85-002577
  85-002578
  85-002616
  85-002617
  85-002618
  85-002621
  85-002693
  85-002712
  85-002759
  85-002760
  85-002762
  85-002763
  85-002764
  85-002765
  85-002800
  85-002836
Bulgaria
  85-001302
  85-002150
  85-002417
California
  85-000110
  85-000121
  85-000231
  85-000385
  85-000658
  85-000764
  85-000795
  85-000857
  85-000864
  85-000875
  85-000903
  85-000924
  85-000925
  85-001648
  85-001659
  85-001681
  85-001770
  85-001862
  85-001871
  85-001872
  85-001999
  85-002113
  85-002119
  85-002369
  85-002528
  85-002557
  85-002610
  85-002823
  85-002840
  85-002911
California, Central
  85-001940
California, Northeastern
  85-000696

GEOGRAPHICAL INDEX

- California, Northern
  - 85-000920
- California, Southern
  - 85-002192
- California: Channel Islands
  - 85-002467
- California: Farallon Islands
  - 85-000620
- California: Humboldt County
  - 85-002585
- California: Los Angeles County
  - 85-001765
- California: Mendocino County
  - 85-002898
- California: Monterey County
  - 85-002538
  - 85-002898
- California: Orange County
  - 85-001449
- California: Santa Cruz County
  - 85-001309
- Cambodia
  - 85-000989
- Cameroon
  - 85-001060
  - 85-001077
  - 85-002529
- Canada
  - 85-000063
  - 85-000150
  - 85-000151
  - 85-001234
  - 85-001699
- Canada, Eastern
  - 85-001887
  - 85-002020
- Canada, Western
  - 85-001879
- Canada: Alberta
  - 85-000343
  - 85-000404
  - 85-000584
  - 85-000804
  - 85-001542
  - 85-001568
  - 85-002075
  - 85-002148
  - 85-002390
  - 85-002407
- Canada: Arctic
  - 85-000017
  - 85-000018
- Canada: British Columbia
  - 85-000492
  - 85-000892
  - 85-000946
  - 85-001311
  - 85-001572
  - 85-001574
  - 85-001865
  - 85-002200
  - 85-002462

...CONTINUED...

- Canada: British Columbia
  - 85-002639
  - 85-002791
- Canada: Manitoba
  - 85-000389
  - 85-000409
  - 85-000474
  - 85-000951
  - 85-001684
  - 85-001745
  - 85-001746
  - 85-001748
  - 85-001816
  - 85-001909
  - 85-001911
  - 85-001951
  - 85-002011
  - 85-002036
  - 85-002141
  - 85-002735
- Canada: New Brunswick
  - 85-000605
  - 85-001844
- Canada: Newfoundland
  - 85-001662
  - 85-002033
- Canada: Northwest Territories
  - 85-000025
  - 85-002125
- Canada: Nova Scotia
  - 85-000307
  - 85-000350
  - 85-000380
  - 85-002031
- Canada: Ontario
  - 85-000024
  - 85-000237
  - 85-000240
  - 85-000279
  - 85-000343
  - 85-000399
  - 85-000491
  - 85-000596
  - 85-000690
  - 85-000704
  - 85-000713
  - 85-000912
  - 85-001477
  - 85-001478
  - 85-001918
  - 85-001961
  - 85-002079
  - 85-002236
  - 85-002348
  - 85-002399
  - 85-002440
  - 85-002629
  - 85-002630
  - 85-002853
- Canada: Quebec
  - 85-000245
  - 85-000754

GEOGRAPHICAL INDEX

...CONTINUED...
Canada: Quebec
  85-000860
  85-001535
  85-001651
  85-001780
  85-001808
  85-002009
Canada: Saskatchewan
  85-000558
  85-001573
  85-001697
  85-001727
  85-002145
  85-002284
  85-002472
  85-002581
Canada: Yukon
  85-000025
  85-000191
Canary Islands
  85-002295
  85-002841
Cape Verde Islands
  85-000099
  85-002470
Caribbean Area
  85-000163
  85-000473
  85-001161
  85-001185
  85-001315
  85-002860
Caroline Islands
  85-001231
Cayman Islands
  85-002514
Central African Republic
  85-001243
Central America
  85-001235
  85-002176
  85-002261
  85-002322
  85-002599
Chile
  85-001012
China
  85-000066
  85-000461
  85-000882
  85-002499
  85-002821
Chukchi Sea
  85-000407
Colombia
  85-001282
  85-001299
  85-001432
  85-001435
  85-001788
  85-002288
  85-002690

...CONTINUED...
Colombia
  85-002816
Colorado
  85-000302
  85-000339
  85-000530
  85-000544
  85-000586
  85-001320
  85-002210
  85-002293
  85-002332
  85-002537
  85-002651
Colorado, Northwestern
  85-000230
Colorado: Boulder County
  85-000579
Colorado: Jefferson County
  85-002131
Colorado: Larimer County
  85-000376
Colorado: Moffat County
  85-001579
Colorado: Weld County
  85-002030
Connecticut
  85-000122
  85-000672
  85-000724
  85-001554
  85-001971
  85-002138
Connecticut, Southern
  85-002155
Connecticut, Western
  85-002082
Costa Rica
  85-000494
  85-000664
  85-000800
  85-000984
  85-000985
  85-001021
  85-001053
  85-001458
  85-001462
  85-001700
  85-001974
  85-002153
  85-002438
  85-002439
  85-002524
  85-002711
  85-002712
  85-002733
  85-002796
  85-002934
Cuba
  85-002750
Czechoslovakia
  85-001314

...CONTINUED...
Czechoslovakia
85-001549
85-001575
85-002084
85-002106
Denmark
85-002402
Dominican Republic
85-002795
East Germany
85-001476
85-001496
85-001895
85-002088
85-002422
Ecuador
85-001497
85-001802
85-002003
85-002556
Egypt
85-000111
85-002095
England
85-000068
85-000092
85-000095
85-000224
85-000254
85-000466
85-000561
85-000583
85-000899
85-001210
85-001222
85-001256
85-001262
85-001279
85-001324
85-001420
85-001431
85-001482
85-001507
85-001597
85-001619
85-001664
85-001691
85-001693
85-001706
85-001707
85-001807
85-001814
85-001894
85-001900
85-002137
85-002207
85-002219
85-002262
85-002276
85-002279
85-002304
85-002305
...CONTINUED...
England
85-002310
85-002334
85-002338
85-002341
85-002374
85-002375
85-002403
85-002434
85-002448
85-002588
85-002592
85-002608
85-002786
Ethiopia
85-000353
Europe
85-000757
85-001471
85-001668
85-001761
85-001851
85-002190
85-002203
85-002342
Falkland Islands
85-001759
85-002017
85-002018
Fiji Islands
85-000622
85-001220
Finland
85-000387
85-001544
85-001576
85-002182
85-002400
Florida
85-000107
85-000117
85-000176
85-000255
85-000740
85-000775
85-000838
85-001232
85-001419
85-001426
85-001583
85-001709
85-001713
85-001796
85-001804
85-001942
85-001943
85-001944
85-001955
85-001956
85-001975
85-002010
85-002022

...CONTINUED...
Florida
  85-002139
  85-002193
  85-002216
  85-002217
  85-002245
  85-002613
  85-002720
  85-002770
Florida, Northern
  85-000337
  85-001717
Florida: Alachua County
  85-002487
Florida: Bay County
  85-000841
Florida: Everglades Natl. Park
  85-000088
  85-000244
Florida: Pinellas County
  85-002045
France
  85-000390
  85-000402
  85-000535
  85-000537
  85-000789
  85-001283
  85-001832
  85-001848
  85-002596
French Guiana
  85-000522
  85-001227
French Polynesia
  85-000027
  85-001300
Gabon
  85-000033
Galapagos Islands
  85-000037
  85-000697
  85-000821
  85-000870
  85-002007
  85-002274
  85-002275
  85-002449
  85-002465
  85-002799
  85-002892
Gambia
  85-000162
  85-000196
  85-001444
Georgia
  85-000109
  85-000261
  85-001764
  85-001797
  85-001890
  85-001898

...CONTINUED...
Georgia
  85-002177
  85-002183
  85-002421
Georgia: Fannin County
  85-002092
Georgia: Forsyth County
  85-001938
Georgia: Fulton County
  85-001902
Georgia: Jackson County
  85-001725
Ghana
  85-002456
Great Britain
  85-000061
  85-000124
  85-000311
  85-000519
  85-000532
  85-000543
  85-000802
  85-001298
  85-001492
  85-001528
  85-001541
  85-001565
  85-001790
  85-001858
  85-001863
  85-002142
  85-002167
  85-002175
  85-002455
  85-002612
Great Lakes
  85-001815
  85-001964
  85-001993
Greece
  85-000227
  85-000674
  85-000792
  85-002483
Greenland
  85-001545
Guam
  85-000215
Guatemala
  85-001048
  85-001103
  85-002633
  85-002882
Guinea
  85-001216
Gulf of Mexico
  85-000854
  85-001472
  85-002739
  85-002860
Guyana
  85-001787

GEOGRAPHICAL INDEX

- Hawaii
  - 85-000014
  - 85-000289
  - 85-000834
  - 85-000835
  - 85-000855
  - 85-000866
  - 85-001291
  - 85-001604
  - 85-001892
  - 85-001946
  - 85-002005
  - 85-002006
  - 85-002048
  - 85-002253
  - 85-002296
  - 85-002308
  - 85-002355
  - 85-002363
  - 85-002560
  - 85-002861
- Himalaya Mountain Region
  - 85-001119
  - 85-002350
- Hispaniola
  - 85-002746
  - 85-002883
- Honduras
  - 85-000330
  - 85-002820
  - 85-002847
- Hong Kong
  - 85-001251
  - 85-001252
  - 85-001650
  - 85-002396
- Iberian Peninsula
  - 85-000739
  - 85-000815
  - 85-001856
  - 85-002862
- Iceland
  - 85-002093
- Idaho
  - 85-000655
  - 85-000714
  - 85-000765
  - 85-002441
- Idaho, Northcentral
  - 85-000961
- Idaho, Northern
  - 85-000286
  - 85-000710
- Idaho, Southwestern
  - 85-000193
  - 85-002118
  - 85-002160
- Idaho, Western
  - 85-001948
- Idaho: Clearwater Natl. Forest
  - 85-000348
- Illinois
  - 85-000384

...CONTINUED...

- Illinois
  - 85-000680
  - 85-002059
  - 85-002065
  - 85-002263
  - 85-002264
- Illinois, Central
  - 85-002213
- India
  - 85-000022
  - 85-000329
  - 85-000393
  - 85-000771
  - 85-000812
  - 85-000813
  - 85-000999
  - 85-001005
  - 85-001007
  - 85-001033
  - 85-001063
  - 85-001075
  - 85-001125
  - 85-001206
  - 85-001278
  - 85-001294
  - 85-001429
  - 85-001777
  - 85-001945
  - 85-002109
  - 85-002110
  - 85-002437
  - 85-002812
  - 85-002887
  - 85-002888
- Indian Ocean
  - 85-000872
  - 85-001290
- Indiana, Northeastern
  - 85-001747
- Indiana: Delaware County
  - 85-001977
- Indiana: Lawrence County
  - 85-002286
- Indonesia
  - 85-000573
  - 85-002266
- Iowa
  - 85-000309
  - 85-001269
  - 85-001967
  - 85-002057
  - 85-002356
- Iowa: Audubon County
  - 85-000007
- Iowa: Fremont County
  - 85-001730
- Ireland
  - 85-000597
  - 85-000895
  - 85-001277
  - 85-001672
  - 85-002142

GEOGRAPHICAL INDEX

Israel
  85-000631
  85-001511
Italy
  85-000524
  85-001414
  85-001556
  85-001588
  85-001596
  85-001763
  85-001820
  85-001834
  85-002240
Ivory Coast
  85-000578
Jamaica
  85-000056
Japan
  85-000341
  85-000342
  85-000536
  85-000626
  85-001114
  85-001115
  85-001524
  85-001629
  85-001630
  85-001701
  85-001839
  85-001868
  85-001870
  85-002675
  85-002682
Kansas
  85-000312
  85-000937
  85-001562
  85-002362
Kansas: Atchison County
  85-000009
Kansas: Pottawatomie County
  85-001853
Kansas: Riley County
  85-002393
Kentucky
  85-000208
  85-000316
  85-002066
  85-002242
  85-002686
  85-002697
  85-002700
Kentucky, Central
  85-002685
Kentucky, Northeastern
  85-002624
Kentucky: Madison County
  85-002152
Kenya
  85-000708
  85-000709
  85-000826

...CONTINUED...
Kenya
  85-000829
  85-000979
  85-001078
  85-001097
  85-001136
  85-001141
  85-001151
  85-002781
Lake Erie
  85-001548
Lake Michigan
  85-001984
Latin America
  85-001161
  85-001185
Leeward Islands
  85-001049
Lesser Antilles
  85-002845
Louisiana
  85-000156
  85-000534
  85-001212
  85-001602
Louisiana, Coastal
  85-000602
Louisiana, Eastern
  85-000743
Louisiana, Northeastern
  85-001922
  85-001922
Louisiana, Southeastern
  85-002753
Louisiana, Southwestern
  85-000595
Louisiana: Livingston Parish
  85-002834
Madagascar
  85-001082
  85-001095
Maine
  85-000116
  85-000267
  85-000922
  85-001886
  85-002433
Malawi
  85-000059
  85-001128
  85-002291
  85-002601
  85-002913
Malaysia
  85-000067
  85-000270
  85-000553
  85-000623
  85-000624
  85-000625
  85-001028
  85-001032

GEOGRAPHICAL INDEX

...CONTINUED...
Malaysia
   85-001042
   85-001050
   85-001217
   85-002112
   85-002542
   85-002605
   85-002729
   85-002926
Mali
   85-000097
Marion Island
   85-001997
Maryland
   85-001529
   85-002124
   85-002162
Maryland: Frederick County
   85-000147
Massachusetts
   85-000115
   85-000174
   85-000646
   85-000718
   85-000942
   85-001510
   85-001537
   85-001775
   85-001776
   85-001779
   85-001829
   85-001912
   85-001923
   85-001925
   85-001932
   85-001933
   85-001934
   85-002016
   85-002139
Massachusetts, Eastern
   85-000629
Massachusetts: Cape Cod Natl. Seashore
   85-000232
Mauritania
   85-001238
   85-001647
   85-001830
Mediterranean Region
   85-001666
Mediterrean Area
   85-002168
Mexico
   85-000136
   85-000212
   85-000333
   85-000394
   85-000487
   85-000495
   85-000509
   85-000876
   85-000877
   85-001170

...CONTINUED...
Mexico
   85-001235
   85-001239
   85-001253
   85-001321
   85-001455
   85-001465
   85-001531
   85-001740
   85-001773
   85-002163
   85-002185
   85-002517
   85-002633
   85-002740
   85-002795
   85-002882
Michigan
   85-000929
   85-001209
   85-001782
   85-001855
   85-001970
   85-002480
Michigan, Central
   85-001275
Michigan, Northern
   85-000283
Michigan: Jackson County
   85-002257
Michigan: Kalamazoo County
   85-001550
Michigan: Mecosta County
   85-000003
Minnesota
   85-000229
   85-000721
   85-000766
   85-001488
   85-001741
   85-001769
   85-001927
Minnesota, Northwestern
   85-001710
Minnesota: Houston County
   85-000006
Minnesota: Morrison County
   85-002318
Minnesota: Superior Natl. Forest
   85-000928
Mississippi
   85-000650
   85-001255
   85-002858
Mississippi, Coastal
   85-001323
Mississippi, Eastcentral
   85-000607
Missouri
   85-000126
   85-000211
   85-000300

...CONTINUED...
Missouri
    85-000512
    85-000661
    85-000914
    85-001512
    85-001686
    85-001949
    85-002164
    85-002600
    85-002850
Missouri, Southeastern
    85-001921
    85-002132
Missouri, Southwestern
    85-000332
Missouri: Boone County
    85-002165
    85-002166
Missouri: Butler County
    85-000005
Missouri: Ripley County
    85-000005
Missouri: St. Louis County
    85-002688
Montana
    85-000295
    85-000298
    85-000299
    85-000345
    85-000891
    85-000933
    85-001008
    85-001421
    85-002096
    85-002097
Montana, Southeastern
    85-000890
    85-002060
Morocco
    85-000102
Namibia
    85-000206
    85-001990
    85-002291
Nepal
    85-001063
Netherlands
    85-000075
    85-000241
    85-000246
    85-000313
    85-000318
    85-001281
    85-001673
    85-001679
    85-001688
    85-001749
Nevada
    85-000157
    85-000939
Nevada, Northcentral
    85-000554
Nevada, Southern
    85-001214
New Hampshire
    85-000684
    85-000791
New Jersey
    85-000935
    85-000936
    85-001526
    85-001789
    85-001801
    85-001882
    85-002451
New Jersey: Cape May County
    85-001881
New Mexico
    85-000257
    85-002723
New Mexico, Northcentral
    85-000967
New Mexico, Southeastern
    85-000981
New Mexico, Southwestern
    85-002704
New Mexico: Grant County
    85-000008
New Mexico: Roosevelt County
    85-000533
    85-000585
New York
    85-000202
    85-000608
    85-000687
    85-000726
    85-000779
    85-000816
    85-000906
    85-000910
    85-001295
    85-001570
    85-001614
    85-001615
    85-001667
    85-001682
    85-001798
    85-001799
    85-001800
    85-001803
    85-001842
    85-001864
    85-001904
    85-001963
    85-002139
    85-002211
    85-002256
    85-002498
    85-002513
New York, Central
    85-002198
New York, Southeastern
    85-000926
New York, Western
    85-000909

New York: Allegany County
85-001941
New York: Long Island
85-000391
New York: Seneca County
85-001704
New Zealand
85-000233
85-000238
85-000287
85-000315
85-000322
85-000419
85-000420
85-000423
85-000454
85-000482
85-000614
85-000805
85-000885
85-000973
85-000994
85-000995
85-001226
85-001230
85-001914
85-001953
85-002298
85-002354
85-002391
85-002435
85-002442
85-002505
85-002625
Nicaragua
85-000016
Niger
85-000081
85-002353
Nigeria
85-000164
85-000165
85-000169
85-000170
85-000266
85-000396
85-000397
85-001013
85-001506
85-001786
85-002083
85-002506
85-002519
85-002533
North America
85-000073
85-000089
85-000472
85-000745
85-001173
85-001207
85-001470
...CONTINUED...
North America
85-001519
85-001675
85-001708
85-002062
85-002176
85-002206
85-002225
85-002248
85-002261
85-002322
North Carolina
85-000028
85-000253
85-000575
85-000618
85-000820
85-001663
85-001903
85-002433
85-002660
North Carolina: Caldwell County
85-002920
North Dakota
85-000020
85-000269
85-000581
85-001293
85-001957
85-002047
85-002196
North Dakota, Central
85-002108
Norway
85-000755
85-001563
85-002461
85-002631
Ohio
85-000498
85-002756
Ohio: Butler County
85-002830
Ohio: Defiance County
85-000004
Oklahoma
85-000189
85-000272
85-000799
85-001705
85-001729
85-002471
85-002787
Oklahoma, Southwestern
85-001985
Oklahoma: Bryan County
85-001850
Oklahoma: Caddo County
85-002170
Oklahoma: Comanche County
85-002546
Oklahoma: Delaware County
85-002432

GEOGRAPHICAL INDEX

Oklahoma: Muskogee County
  85-001908
Oklahoma: Washington County
  85-002432
Oregon
  85-000871
  85-000911
  85-001247
  85-001417
  85-001489
  85-001530
  85-001810
  85-001811
  85-001812
Oregon, Northeastern
  85-000383
  85-001272
Oregon, Southeastern
  85-000889
Oregon: Josephine County
  85-000002
Oregon: Lane County
  85-002405
Oregon: Lincoln County
  85-002405
Pacific Ocean
  85-000105
  85-000782
  85-000867
  85-001648
  85-001659
Pakistan
  85-001007
  85-001080
  85-002659
  85-002817
Panama
  85-000036
  85-000060
  85-000451
  85-001083
  85-001133
  85-001249
  85-001260
  85-001329
  85-001692
  85-002156
  85-002336
  85-002433
  85-002531
  85-002695
  85-002696
  85-002842
  85-002868
  85-002875
Panama Canal Zone
  85-001447
Papua New Guinea
  85-000239
  85-000336
  85-000484
  85-000549
...CONTINUED...
Papua New Guinea
  85-000733
  85-001146
  85-001211
  85-001224
  85-001305
  85-002012
  85-002267
  85-002488
Pennsylvania
  85-000525
  85-000767
  85-000907
Pennsylvania: Berks County
  85-002146
Pennsylvania: Centre County
  85-000712
Peru
  85-000347
  85-000488
  85-001062
  85-001093
  85-001280
  85-001316
  85-001497
  85-001540
  85-002233
  85-002683
  85-002923
Philippines
  85-001877
  85-002520
Poland
  85-000551
  85-000627
  85-000628
  85-000636
  85-000683
  85-000894
  85-000948
  85-000963
  85-001215
  85-001240
  85-001241
  85-001242
  85-001245
  85-001246
  85-001642
Portugal
  85-000100
  85-001307
  85-002509
  85-002626
  85-002924
Puerto Rico
  85-000515
  85-000865
  85-001658
  85-002044
  85-002314
  85-002810
Pyrenees Region
  85-000351

GEOGRAPHICAL INDEX

Rhode Island
  85-000114
Rocky Mountain Region
  85-000013
Romania
  85-001992
  85-002126
Rwanda
  85-001121
  85-001124
Samoa Islands
  85-002015
Saudi Arabia
  85-002901
Scotland
  85-000173
  85-000183
  85-000194
  85-000263
  85-000290
  85-000749
  85-000790
  85-000901
  85-000950
  85-000960
  85-001333
  85-001657
  85-001695
  85-001767
  85-001837
  85-001980
  85-002042
  85-002102
  85-002117
  85-002122
  85-002130
  85-002212
  85-002246
  85-002410
Senegal
  85-000098
  85-001175
  85-001653
  85-002582
Seychelles Islands
  85-000065
  85-001821
  85-002752
Sierra Leone
  85-001824
Singapore
  85-001217
  85-002749
Somalia
  85-000703
  85-001151
South Africa
  85-000070
  85-000130
  85-000319
  85-000320
  85-000735

...CONTINUED...
South Africa
  85-000736
  85-000737
  85-000831
  85-000968
  85-000976
  85-000996
  85-001010
  85-001158
  85-001237
  85-001271
  85-001292
  85-001304
  85-001557
  85-001625
  85-001997
  85-002037
  85-002053
  85-002058
  85-002064
  85-002154
  85-002291
  85-002297
  85-002309
  85-002323
  85-002382
  85-002397
  85-002807
South America
  85-000435
  85-001001
  85-001014
  85-001179
  85-001391
  85-001716
  85-001783
  85-002121
  85-002176
  85-002261
  85-002322
  85-002515
  85-002575
  85-002761
South America: Amazon River and Basin
  85-001156
  85-001213
  85-001885
South America: Andean Area
  85-001188
South Carolina
  85-000046
  85-000526
  85-001317
  85-001785
  85-001875
  85-001937
  85-002881
South Carolina: Anderson County
  85-001558
South Carolina: Pendleton County
  85-001558
South Dakota
  85-000166

GEOGRAPHICAL INDEX

...CONTINUED...
South Dakota
85-000172
85-000216
85-000392
85-000564
85-000611
85-000753
85-000817
85-001589
85-001590
85-001591
85-001592
85-001593
85-001594
85-001742
85-002472
85-002473
85-002907
85-002908
South Dakota, Western
85-000590
South Dakota: Badlands Natl. Park
85-002135
South Dakota: Charles Mix County
85-001639
South Dakota: La Creek Natl. Wildlife Refuge
85-002424
South Dakota: Wind Cave Natl. Park
85-000250
South Korea
85-001916
Spain
85-000467
85-000476
85-001287
85-001527
85-001771
85-001809
85-002143
85-002591
85-002731
85-002833
85-002870
Sri Lanka
85-002098
85-002772
St. Helena
85-001223
Sudan
85-001845
Suriname
85-000242
85-001787
Sweden
85-000177
85-000207
85-000539
85-000755
85-001183
85-001184
85-001254

...CONTINUED...
Sweden
85-001264
85-001268
85-001296
85-001318
85-001499
85-001500
85-001503
85-001504
85-001513
85-001514
85-001515
85-001546
85-001612
85-001665
85-001712
85-001728
85-001805
85-001876
85-001924
85-002080
85-002091
85-002114
85-002191
85-002238
35-002249
85-002250
85-002357
85-002359
85-002381
85-002416
85-002459
85-002490
Switzerland
85-001176
85-001322
85-001330
85-001483
85-001755
85-002147
85-002289
85-002345
Taiwan
85-000093
85-002661
85-002821
85-002838
Tanzania
85-000398
85-000464
85-000711
85-001006
85-001094
85-001622
85-002904
Tennessee
85-000019
85-000094
85-000200
85-000297
85-000303
85-000352

...CONTINUED...
Tennessee
- 85-000458
- 85-000587
- 85-000588
- 85-000661
- 85-001265
- 85-001836
- 85-002090
- 85-002241

Tennessee, Eastern
- 85-002522

Tennessee, Western
- 85-000940
- 85-000941
- 85-002648

Tennessee: Anderson County
- 85-000023

Tennessee: Dekalb County
- 85-002603

Tennessee: Humphreys County
- 85-001754

Tennessee: Obion County
- 85-002429

Tennessee: Roane County
- 85-000023

Tennessee: Shelby County
- 85-002392
- 85-002813

Texas
- 85-000217
- 85-000249
- 85-000272
- 85-000314
- 85-000410
- 85-000765
- 85-000887
- 85-000915
- 85-000934
- 85-001239
- 85-001532
- 85-001698
- 85-001736
- 85-001840
- 85-002002
- 85-002281
- 85-002394
- 85-002458
- 85-002574

Texas, Coastal
- 85-001533
- 85-001983
- 85-001995

Texas, Eastern
- 85-002598

Texas, Northern
- 85-001581

Texas, Southeastern
- 85-001750

Texas, Southern
- 85-000758
- 85-000982
- 85-001584

Texas: Big Bend Natl. Park
- 85-000923

Texas: Comal County
- 85-000001

Texas: Galveston County
- 85-002884

Texas: Grayson County
- 85-001850

Texas: Guadalupe Mountains Natl. Park
- 85-000030

Texas: Hays County
- 85-000001

Texas: Kleberg County
- 85-002543

Thailand
- 85-000493
- 85-000989
- 85-001092

Togo
- 85-001219

Tokelau Islands
- 85-002722

Trinidad and Tobago
- 85-001787
- 85-002312
- 85-002524
- 85-002644

Tunisia
- 85-000080
- 85-002731

Uganda
- 85-001100
- 85-001109

United States
- 85-000078
- 85-000123
- 85-000225
- 85-000259
- 85-000260
- 85-000271
- 85-000277
- 85-000284
- 85-000304
- 85-000477
- 85-001319
- 85-001534
- 85-001669
- 85-001825
- 85-001981
- 85-002339
- 85-002916
- 85-002932

United States, Eastern
- 85-000197
- 85-000781
- 85-001520
- 85-001521
- 85-001887
- 85-001952

United States, Northeastern
- 85-001571

United States, Northern
- 85-000235

GEOGRAPHICAL INDEX

United States, Northwestern
  85-000105
  85-001171
  85-001517
United States, Southeastern
  85-000083
  85-000612
United States, Southern
  85-000119
  85-000120
  85-001952
United States, Southwestern
  85-000226
United States, Western
  85-001326
United States: Appalachian Area
  85-000280
  85-002077
  85-002652
United States: Great Plains
  85-000258
  85-001297
United States: Ohio River and Basin
  85-000064
Uruguay
  85-002641
USSR
  85-000103
  85-000203
  85-000671
  85-000673
  85-000686
  85-001168
  85-001491
  85-002094
  85-002447
USSR: Georgia
  85-001332
USSR: Latvia
  85-000868
  85-000869
  85-001288
  85-001313
  85-001753
  85-001827
USSR: Lithuania
  85-001498
USSR: RSFSR
  85-000294
  85-001683
  85-002691
USSR: Turkmen
  85-000707
Utah
  85-000057
  85-000328
  85-000349
  85-000568
  85-000603
  85-000665
  85-000676
  85-000765
...CONTINUED...
Utah
  85-000808
  85-000809
  85-000916
  85-000931
  85-001555
  85-001778
  85-001999
  85-002104
  85-002111
  85-002127
  85-002129
  85-002173
  85-002337
Utah, Northeastern
  85-001244
Utah, Northern
  85-000689
Utah, Southern
  85-000819
Utah: Bryce Canyon Natl. Park
  85-000570
Utah: Canyonlands Natl. Park
  85-000594
Utah: Garfield County
  85-001018
Utah: Juab County
  85-000010
Utah: Natural Bridges Natl. Monument
  85-000344
Utah: Sanpete County
  85-000010
Utah: Tooele County
  85-000470
Utah: Utah County
  85-000010
Utah: Zion Natl. Park
  85-000338
Venezuela
  85-000029
  85-000506
  85-000507
  85-000508
  85-000974
  85-001608
Vietnam
  85-000546
Virgin Islands
  85-000515
  85-001017
  85-002035
Virginia
  85-000253
  85-000285
  85-001559
  85-002133
  85-002273
Virginia, Southwestern
  85-002120
Wales
  85-000074
  85-000205

...CONTINUED...
Wales
  85-001257
  85-001691
  85-001958
  85-002001
  85-002475
  85-002602
  85-002638
Washington
  85-000288
  85-000308
  85-000382
  85-000700
  85-000892
  85-000897
  85-000911
  85-000913
  85-001247
  85-001670
  85-001718
  85-001810
  85-001811
  85-001812
  85-001936
  85-002050
  85-002086
  85-002087
Washington, Northcentral
  85-001577
Washington, Southcentral
  85-001603
Washington: Douglas County
  85-001624
Washington: Okanogan County
  85-001624
Washington: Olympic Mountains
  85-000264
Washington: Whatcom County
  85-002158
West Germany
  85-000104
  85-000379
  85-000898
  85-000945
  85-001301
  85-001538
  85-001569
  85-001660
  85-001661
  85-001720
  85-001766
  85-001768
  85-001772
  85-001841
  85-001857
  85-001978
  85-002088
  85-002178
  85-002180
  85-002220
  85-002328
  85-002335
...CONTINUED...
West Germany
  85-002436
  85-002453
  85-002508
  85-002535
  85-002536
West Indies
  85-001475
West Virginia
  85-000273
Wisconsin
  85-000214
  85-000908
  85-000921
  85-001719
  85-002027
  85-002411
Wisconsin, Central
  85-001735
Wisconsin, Eastcentral
  85-001751
Wisconsin, Southeastern
  85-000222
Wisconsin: Manitowoc County
  85-002161
Wyoming
  85-000021
  85-000262
  85-000292
  85-000340
  85-001008
  85-001236
  85-002116
Wyoming, Northwestern
  85-000373
  85-000663
Wyoming: Campbell County
  85-000305
Wyoming: Uinta County
  85-000470
Wyoming: Yellowstone Natl. Park
  85-000774
Yemen
  85-001289
Yugoslavia
  85-002594
Zaire
  85-000993
  85-001065
  85-001085
  85-001104
Zambia
  85-000071
  85-000368
  85-000639
  85-002886
Zimbabwe
  85-000969
  85-002495

Amphibians/Reptiles--Behavior
  Agonistic Behavior
    85-002751
  Auditory Sense
    85-002653
    85-002695
  Bioenergetics
    85-002867
  Breeding
    85-002704
  Broods/Brooding
    85-002607
  Care/Rearing of Young
    85-002707
    85-002745
  Courtship Behavior
    85-002748
  Defensive Behavior
    85-002607
    85-002876
  Density
    85-002710
  Dispersal
    85-002880
  Diurnal Rhythm
    85-002792
  Foods/Feeding
    85-002636
    85-002660
    85-002681
    85-002694
    85-002726
    85-002783
    85-002795
    85-002867
    85-002871
  General
    85-002627
    85-002888
  Habitat Use
    85-002640
    85-002660
    85-002702
    85-002810
    85-002816
    85-002934
  Hatching
    85-002793
  Hibernation
    85-002839
  Incubation
    85-002793
    85-002833
  Interspecies Relationships
    85-002660
    85-002681
    85-002695
    85-002702
    85-002810
    85-002854
    85-002934
  Intraspecies Relationships
    85-002710

...CONTINUED...
Amphibians/Reptiles--Behavior
  Mating
    85-002605
    85-002663
  Nocturnal Activities
    85-002623
    85-002682
  Pair Formation
    85-002669
  Phototactic Behavior
    85-002640
  Predator/Prey Relationships
    85-002665
    85-002830
  Seasonal Activities
    85-002682
  Secretions
    85-002876
  Sight
    85-002623
    85-002665
  Sleep
    85-002816
  Social Behavior
    85-002751
    85-002854
  Territorial Defense
    85-002689
  Thermoregulation
    85-002794
  Tongue Flicking
    85-002726
    85-002748
  Vocalization
    85-000148
    85-002605
    85-002606
    85-002613
    85-002672
    85-002695
    85-002696
    85-002704
    85-002705
  Water Consumption
    85-002896
Amphibians/Reptiles--Communities
  Brazil
    85-002616
    85-002762
  Canada: British Columbia
    85-002639
  Central America
    85-002599
  Forests
    85-002598
    85-002886
  Habitat Use
    85-002886
  Kentucky
    85-002697
  Malawi
    85-002601

...CONTINUED...
Amphibians/Reptiles--Communities
Mexico
85-002740
Missouri
85-002600
North Carolina: Caldwell County
85-002920
Pakistan
85-002659
Spain
85-002591
Swamps
85-002697
Tennessee: Dekalb County
85-002603
Texas, Eastern
85-002596
Wales
85-002602
Yugoslavia
85-002594
Zambia
85-002886
Zoogeography
85-002740
Amphibians/Reptiles--General
Commercial Enterprises
85-002593
85-002894
Distribution/Central America
85-002599
Endangered/Threatened Species
85-000124
85-002863
Evolution
85-002744
Food Supply
85-002869
Foods/Feeding
85-002869
Hatching
85-002793
Incubation
85-002793
Life History/General
85-002600
85-002894
Management
85-002593
85-002894
Predators
85-002882
Propagation
85-002863
Status/Central America
85-002599
Temperature Relationships
85-002912
Urban Habitat
85-002592
Wildlife/Habitat Relationships
85-002869

...CONTINUED...
Amphibians/Reptiles--General
Zoos
85-002866
Amphibians/Reptiles--Morphology
Abnormalities
85-002761
85-002817
85-002872
Adrenal Gland
85-002604
Coloration
85-002711
85-002796
85-002927
Digestive System
85-002757
Eggs
85-002773
85-002909
Evolution
85-002903
Foods/Feeding
85-002713
General
85-002646
85-002719
85-002741
85-002832
Head
85-002597
85-002643
85-002755
85-002761
85-002774
85-002800
85-002817
85-002836
85-002873
85-002903
Jaws
85-002597
85-002713
85-002873
Locomotion
85-002764
Lungs
85-002893
Male Reproductive Organs
85-002838
Metamorphosis
85-002903
Muscles
85-002672
85-002873
Osteology
85-002597
85-002643
85-002708
85-002774
85-002800
85-002836
Scales
85-002865

...CONTINUED...
Amphibians/Reptiles--Morphology
Species Identification
85-002646
Swimming
85-002654
85-002777
Teeth
85-002609
85-002632
85-002804
Vocalization
85-002672
Amebiasis
85-002709
Aspergillosis
85-002902
Coccidiosis
85-002843
85-002916
85-002918
Fungal Diseases
85-002902
General
85-002852
Helminths
85-002753
85-002767
85-002779
Leishmaniasis
85-002801
Malaria
85-002781
85-002904
Mouth Rot
85-002889
Nematodes
85-002691
85-002749
Neoplasms
85-002738
85-002808
Pentastomids
85-002734
Protozoan Diseases
85-002629
85-002677
85-002781
85-002801
85-002843
85-002904
85-002916
85-002917
85-002918
Public Health Problems
85-002595
Rickettsiae
85-002630
Salmonella
85-002595
Ticks
85-002798
Treatment
85-002889
Trematodes
85-002834

...CONTINUED...
Amphibians/Reptiles--Parasites/Diseases
Treatment
85-002889
Trematodes
85-002834
Trypanosomes
85-002677
Viral Diseases
85-002630
85-002809
Amphibians/Reptiles--Pesticides/Pollution
Noise Pollution
85-000148
Amphibians/Reptiles--Physiology
Acclimation
85-002910
Adaptation
85-002846
Anoxia
85-002727
Bioenergetics
85-002745
85-002925
Body Temperature
85-002830
85-002839
85-002898
Calcium
85-002857
Cardiovascular System
85-002822
85-002831
Central Nervous System
85-002614
85-002822
85-002933
Chemical Composition
85-002885
Digestive System
85-002901
Diving
85-002806
85-002914
Eggs
85-002885
Embryology
85-002625
85-002634
85-002666
85-002685
85-002856
85-002857
Endocrinology
85-002906
Enzymes
85-002705
85-002855
Eyes
85-002623
Fertilization
85-002655
Gestation
85-002730

...CONTINUED...
Amphibians/Reptiles--Physiology
  Glands
    85-002715
  Growth/Development
    85-002685
  Heart
    85-002891
  Heart Rate
    85-002674
  Hematology
    85-002656
    85-002674
    85-002727
    85-002784
    85-002828
    85-002905
  Hibernation
    85-002839
  Histology
    85-002797
    85-002901
  Hormones
    85-002622
    85-002674
    85-002676
    85-002679
    85-002680
    85-002684
    85-002689
    85-002717
    85-002837
    85-002851
    85-002874
  Hypercapnia
    85-002611
  Hypoxia
    85-002768
  Immune Response
    85-002728
  Incubation
    85-002685
    85-002885
  Insulin
    85-002826
  Kidneys
    85-002919
    85-002928
  Liver
    85-002874
  Locomotion
    85-002743
  Lungs
    85-002789
  Metabolism
    85-002692
    85-002703
    85-002705
    85-002706
    85-002785
    85-002855
  Metamorphosis
    85-002615

...CONTINUED...
Amphibians/Reptiles--Physiology
  Metamorphosis
    85-002701
    85-002717
  Muscles
    85-002785
    85-002797
    85-002811
  Osmoregulation
    85-002628
    85-002716
  Osteology
    85-002642
  Ovaries
    85-002814
  Ovulation
    85-002814
    85-002835
    85-002922
  Oxygen
    85-002656
    85-002667
    85-002706
    85-002757
    85-002775
    85-002819
    85-002828
    85-002899
  Parthenogenesis
    85-002900
  pH
    85-002649
  Pheromones
    85-002778
    85-002790
  Photoperiodism
    85-002717
  Physical Condition
    85-002877
  Pituitary Gland
    85-002676
    85-002813
  Placenta
    85-002897
  Proteins
    85-002874
  Reproduction
    85-002655
    85-002662
    85-002680
    85-002732
    85-002745
    85-002746
    85-002848
    85-002851
    85-002868
    85-002906
    85-002921
    85-002922
    85-002925
  Respiration
    85-002611

...CONTINUED...
Amphibians/Reptiles--Physiology
  Respiration
    85-002615
    85-002625
    85-002635
    85-002657
    85-002743
    85-002899
  Salinity
    85-002846
  Sight
    85-002933
  Skin
    85-002635
    85-002715
    85-002716
  Sleep
    85-002750
  Sperm
    85-002645
  Spermatogenesis
    85-002825
  Steroids
    85-002837
  Tail Autotomy
    85-002746
  Temperature Relationships
    85-002703
  Testicular Cycle
    85-002626
    85-002662
    85-002776
    85-002813
    85-002824
  Thermoregulation
    85-002694
    85-002698
    85-002718
    85-002730
    85-002750
    85-002768
    85-002794
    85-002805
    85-002840
  Thyroid Gland
    85-002622
    85-002679
  Venom
    85-002821
    85-002915
  Water Metabolism
    85-002678
    85-002698
    85-002747
    85-002775
    85-002780
    85-002856
Amphibians/Reptiles--Techniques
  Aging
    85-002658
  Diazepam
    85-002895

...CONTINUED...
Amphibians/Reptiles--Techniques
  Immobilization
    85-002895
  Laparotomy
    85-002736
  Marking
    85-002926
  Sample Preparation
    85-002714
  Sexing
    85-002725
  Succinylcholine Chloride
    85-002895
  Telemetry
    85-002875
Bibliographies
  Acid Precipitation
    85-000155
  Crocodiles
    85-002923
  Dasyprocta
    85-000685
  Heavy Metals
    85-000154
  Mammals, Marine
    85-000865
    85-000866
  Plants--Habitat Surveys
    85-000025
  Reclamation
    85-000282
  Remote Sensing
    85-000043
  Turtles
    85-002860
    85-002861
  Wastewater
    85-000160
  Wetlands
    85-000160
Birds--Banding Studies
  Arizona
    85-001473
  Canada: Ontario
    85-001477
  East Germany
    85-001476
  England
    85-001482
    85-001507
  General
    85-001303
    85-001483
    85-001490
    85-001495
    85-001496
    85-001508
  Great Britain
    85-001492
  History/East Germany
    85-001496
  Nigeria
    85-001506

...CONTINUED...
- Birds--Banding Studies
  - Sweden
    - 85-001499
    - 85-001500
    - 85-001503
    - 85-001504
  - Switzerland
    - 85-001483
- Birds--Behavior
  - Abnormal Behavior
    - 85-001812
  - Adoption
    - 85-002437
  - Aggressive Behavior
    - 85-001734
    - 85-002292
  - Agonistic Behavior
    - 85-001700
    - 85-001801
    - 85-001970
    - 85-002069
    - 85-002146
    - 85-002298
    - 85-002313
    - 85-002372
    - 85-002525
  - Allopreening
    - 85-001837
    - 85-002525
    - 85-002540
  - Altruism
    - 85-002245
  - Anting
    - 85-002228
  - Auditory Sense
    - 85-001454
    - 85-001582
    - 85-002068
    - 85-002089
    - 85-002302
    - 85-002454
    - 85-002570
  - Bathing
    - 85-001847
    - 85-002061
    - 85-002076
    - 85-002271
  - Belly Soaking
    - 85-001843
  - Bioenergentics
    - 85-002197
  - Bioenergetics
    - 85-001410
    - 85-001427
    - 85-002283
  - Breeding
    - 85-001430
    - 85-001834
    - 85-001866
    - 85-002111
    - 85-002233
    - 85-002313

...CONTINUED...
- Birds--Behavior
  - Breeding
    - 85-002352
    - 85-002450
    - 85-002503
    - 85-002504
    - 85-002521
    - 85-002538
  - Broods/Brooding
    - 85-002277
  - Burrows
    - 85-001147
  - Care/Rearing of Young
    - 85-001756
    - 85-001875
    - 85-001974
    - 85-002191
    - 85-002300
    - 85-002402
    - 85-002410
    - 85-002415
    - 85-002437
    - 85-002461
    - 85-002506
    - 85-002531
  - Celestial Bodies
    - 85-001436
    - 85-001645
    - 85-002425
  - Central Nervous System
    - 85-002107
  - Communal Nesting
    - 85-001422
    - 85-001440
    - 85-001467
    - 85-001671
    - 85-002412
    - 85-002496
  - Courtship Behavior
    - 85-001690
    - 85-001838
    - 85-002579
  - Creching Behavior
    - 85-002567
  - Displays
    - 85-001951
    - 85-002185
    - 85-002279
    - 85-002312
    - 85-002373
  - Diurnal Rhythm
    - 85-001942
    - 85-002109
    - 85-002431
    - 85-002516
  - Diving
    - 85-001442
    - 85-002052
  - Dusting
    - 85-001587
    - 85-002271
  - Egg Laying
    - 85-001690

...CONTINUED...
Birds--Behavior
Evolution
85-001415
85-001443
Feeding Sites
85-002366
Flight
85-001392
85-001410
85-001443
85-001622
85-001634
85-001854
85-001926
85-001981
85-002069
85-002110
85-002298
85-002582
Flocks
85-001437
85-001451
85-001634
85-001749
85-002231
85-002262
85-002283
85-002310
85-002400
85-002451
Food Hoarding
85-000143
85-001415
85-002091
85-002217
85-002223
Food Robbing
85-001414
85-001420
85-001739
85-002036
85-002080
Food Supply
85-001426
85-001432
85-001434
85-001848
85-001950
85-002428
85-002451
85-002510
Foods/Feeding
85-001163
85-001286
85-001329
85-001417
85-001419
85-001432
85-001434
85-001447
85-001452
85-001462

...CONTINUED...
Birds--Behavior
Foods/Feeding
85-001468
85-001632
85-001654
85-001684
85-001706
85-001749
85-001785
85-001801
85-001807
85-001824
85-001832
85-001834
85-001844
85-001848
85-001854
85-001862
85-001866
85-001872
85-001875
85-001878
85-001880
85-001910
85-001925
85-001926
85-001937
85-001947
85-001950
85-001955
85-002036
85-002068
85-002078
85-002089
85-002117
85-002132
85-002140
85-002153
85-002158
85-002163
85-002168
85-002191
85-002231
85-002234
85-002262
85-002285
85-002287
85-002299
85-002304
85-002310
85-002330
85-002336
85-002357
85-002366
85-002380
85-002388
85-002391
85-002403
85-002410
85-002416
85-002423
85-002430

...CONTINUED...
Birds--Behavior
Foods/Feeding
85-002445
85-002451
85-002474
85-002478
85-002506
85-002507
85-002510
85-002516
85-002517
85-002524
85-002557
Garbage Dumps
85-001419
General
85-001146
85-001459
85-001672
85-001786
85-001948
85-002154
85-002266
85-002315
85-002409
Grooming/Preening
85-002540
Habitat Use
85-001249
85-001280
85-001445
85-001449
85-001456
85-001457
85-001458
85-001465
85-001468
85-001497
85-001603
85-001654
85-001673
85-001684
85-001823
85-001864
85-001878
85-001920
85-001940
85-001942
85-001983
85-002132
85-002185
85-002255
85-002285
85-002324
85-002361
85-002372
85-002391
85-002517
85-002524
85-002547
Home Range/Territory
85-001429

...CONTINUED...
Birds--Behavior
Home Range/Territory
85-001446
85-001757
85-001905
85-001925
85-002376
85-002388
85-002408
85-002462
Hormones
85-001439
85-001610
85-001685
Imprinting
85-001439
85-001732
85-002270
85-002401
Incubation
85-002097
85-002197
Interspecies Relationships
85-000245
85-001249
85-001280
85-001282
85-001299
85-001329
85-001417
85-001421
85-001423
85-001425
85-001426
85-001431
85-001432
85-001434
85-001435
85-001445
85-001447
85-001452
85-001456
85-001458
85-001462
85-001465
85-001468
85-001671
85-001673
85-001739
85-001801
85-001823
85-001878
85-001905
85-001920
85-001940
85-002078
85-002176
85-002210
85-002268
85-002277
85-002285
85-002292

...CONTINUED...
Birds--Behavior
Interspecies Relationships
85-002312
85-002324
85-002328
85-002346
85-002391
85-002394
85-002454
85-002478
85-002517
85-002524
85-002547
Intraspecies Relationships
85-001440
85-001673
85-001739
85-001926
85-001970
85-002042
85-002140
85-002216
85-002504
85-002538
Learning
85-001441
85-001556
85-001582
Lek Behavior
85-001555
Light
85-001418
Magnetic Field
85-001633
85-001643
Mating
85-001450
85-001626
85-001893
85-001918
85-002224
85-002304
85-002327
85-002588
Migration
85-002425
Mimicry
85-002212
85-002306
85-002378
85-002480
Monogamy
85-001428
Nest Parasitism
85-001421
85-001425
85-001444
85-002210
85-002277
Nesting Sites
85-001449
85-001961

...CONTINUED...
Birds--Behavior
Nesting Sites
85-001967
85-001983
Nests/Nesting
85-001431
85-001449
85-001456
85-001463
85-001466
85-001467
85-001802
85-001812
85-001864
85-001881
85-001961
85-001983
85-002093
85-002199
85-002216
85-002233
85-002278
85-002346
85-002387
85-002394
85-002411
85-002415
85-002418
85-002461
85-002518
85-002567
Nocturnal Activities
85-002384
Olfactory Sense
85-001633
85-001637
Orientation/Homing
85-001433
85-001436
85-001438
85-001453
85-001470
85-001471
85-001613
85-001623
85-001633
85-001637
85-001643
85-001644
85-001645
85-001646
85-001967
85-002259
85-002318
85-002319
85-002320
85-002425
85-002481
Overwintering
85-002376
85-002416
Pair Formation
85-001428

...CONTINUED...
Birds--Behavior
Pair Formation
85-001429
85-001450
85-001690
85-001812
85-001814
85-001838
85-001918
85-001967
85-002233
85-002313
85-002318
85-002408
85-002565
Perching Sites
85-002173
Photoperiodism
85-002208
Play Behavior
85-002136
85-002426
Pollination
85-002323
Polyandry
85-001831
85-001974
85-001994
Polygamy
85-002119
Predation
85-002501
Predator/Prey Relationships
85-001448
85-001555
85-001673
85-001864
85-001950
85-002153
85-002310
85-002368
85-002380
85-002423
85-002451
Regurgitation
85-002241
Reproduction
85-002014
85-002237
85-002579
Roosts/Roosting
85-001418
85-001424
85-001603
85-001870
85-002127
85-002140
85-002243
85-002246
85-002413
Scavengers
85-002102

...CONTINUED...
Birds--Behavior
Seasonal Activities
85-002208
85-002516
Seed Dispersal
85-000060
85-001455
Sight
85-002254
Sleep
85-002384
Social Behavior
85-001416
85-001424
85-001435
85-001447
85-001462
85-001595
85-001685
85-001937
85-002185
85-002230
85-002233
85-002300
85-002413
85-002415
85-002426
85-002456
85-002567
Swimming
85-001442
85-001765
Taste Response
85-002254
Territorial Defense
85-001427
85-001446
85-001572
85-001734
85-001757
85-002093
85-002146
85-002185
85-002255
85-002278
85-002342
85-002387
85-002388
85-002404
Thermoregulation
85-001638
85-002562
Tools
85-002232
Vocalization
85-001385
85-001441
85-001450
85-001454
85-001460
85-001461
85-001464

...CONTINUED...
Birds--Behavior
Vocalization
85-001469
85-001582
85-001609
85-001610
85-001913
85-002062
85-002107
85-002173
85-002188
85-002212
85-002218
85-002248
85-002265
85-002269
85-002281
85-002282
85-002302
85-002306
85-002317
85-002325
85-002342
85-002348
85-002354
85-002357
85-002370
85-002375
85-002378
85-002388
85-002406
85-002428
85-002454
85-002471
85-002480
Water Consumption
85-001376
85-001622
85-002271
85-002582
Wildlife/Habitat Relationships
85-001457
Zoogeography
85-002431
Birds--Communities
Africa
85-001229
Agricultural Practices
85-000268
Antarctica
85-000054
85-001308
Arizona
85-000234
Arizona, Southeastern
85-001274
Australia
85-001312
Australia: New South Wales
85-001270
85-001276
Australia: Queensland
85-001258

...CONTINUED...
Birds--Communities
Australia: Queensland
85-001310
85-001325
Australia: South Australia
85-001284
Australia: Victoria
85-001218
Australia: Western Australia
85-001266
85-001267
Bolivia
85-001228
85-001285
Brazil
85-001263
85-001303
85-001328
Bulgaria
85-001302
California: Santa Cruz County
85-001309
Canada
85-001234
Canada: British Columbia
85-001311
Canada: Ontario
85-000237
Caribbean Area
85-001161
85-001315
Caroline Islands
85-001231
Central African Republic
85-001243
Central America
85-001235
Christmas Counts
85-001209
Colombia
85-001282
85-001299
85-001432
Costa Rica
85-001462
Czechoslovakia
85-001314
Desert Habitat
85-001214
85-001244
85-001326
England
85-001210
85-001222
85-001262
85-001279
85-001324
Estuaries
85-001247
Fiji Islands
85-001220
Fires/Burns
85-001232

...CONTINUED...
Birds--Communities
  Florida
    85-001232
  Forestry Practices
    85-000234
    85-000238
    85-000286
  Forests
    85-001214
    85-001241
    85-001250
    85-001256
    85-001272
    85-001276
    85-001281
    85-001314
  Forests, Coniferous
    85-001236
    85-001287
    85-001320
    85-001323
    85-001331
  Forests, Deciduous
    85-001265
  Forests, Tropical
    85-001235
    85-001249
    85-001260
    85-001263
    85-001282
    85-001286
    85-001306
    85-001329
  France
    85-001283
  French Guiana
    85-001227
  French Polynesia
    85-001300
  General
    85-001273
    85-001327
  Grasslands
    85-001269
  Great Britain
    85-001298
  Habitat Alterations
    85-000237
    85-000238
    85-000268
    85-000280
    85-000297
    85-000313
  Habitat Use
    85-000280
    85-001212
    85-001222
    85-001224
    85-001233
    85-001249
    85-001250
    85-001253

...CONTINUED...
Birds--Communities
  Habitat Use
    85-001256
    85-001259
    85-001261
    85-001265
    85-001271
    85-001280
    85-001282
    85-001286
    85-001299
    85-001306
    85-001315
    85-001316
    85-001319
    85-001329
    85-001331
  Hawaii
    85-001291
  History/Australia: South Australia
    85-001284
  Hong Kong
    85-001251
    85-001252
  Idaho, Northern
    85-000286
  India
    85-001278
    85-001294
  Indian Ocean
    85-001290
  Interspecies Relationships
    85-001280
  Iowa
    85-001269
  Ireland
    85-001277
  Islands
    85-001225
    85-001226
    85-001230
    85-001231
    85-001266
    85-001267
    85-001290
    85-001291
    85-001292
    85-001300
    85-001301
    85-001312
    85-001323
    85-001329
    85-001333
  Lakes
    85-000237
  Latin America
    85-001161
  Louisiana
    85-001212
  Malaysia
    85-001217

...CONTINUED...
Birds--Communities
  Marshes
    85-001283
  Mauritania
    85-001238
  Mexico
    85-001170
    85-001235
    85-001239
    85-001253
    85-001321
  Michigan
    85-001209
    85-001275
  Mississippi
    85-001255
  Mississippi, Coastal
    85-001323
  Montane Habitat
    85-001229
  Netherlands
    85-000313
    85-001281
  Nevada, Southern
    85-001214
  New York
    85-001295
  New Zealand
    85-001226
    85-001230
  North Dakota
    85-001293
  Oregon
    85-001247
    85-001272
  Overwintering
    85-001228
    85-001253
    85-001329
  Panama
    85-001249
    85-001260
    85-001329
  Panama Canal Zone
    85-001447
  Papua New Guinea
    85-001146
    85-001211
    85-001224
    85-001305
  Peru
    85-001280
    85-001316
  Poland
    85-001215
    85-001240
    85-001241
    85-001242
    85-001245
    85-001246
  Portugal
    85-001307

...CONTINUED...
Birds--Communities
  Riparian Habitat
    85-001245
    85-001247
  Roads
    85-000297
  Sand Dunes
    85-001237
  Scotland
    85-001333
  Seasonal Activities
    85-001248
    85-001271
  Semi-arid Habitat
    85-001274
  Senegal
    85-001653
  Sewage Treatment Plants
    85-001324
  Shrub-Grasslands
    85-001274
  Singapore
    85-001217
  South Africa
    85-001237
    85-001271
    85-001292
    85-001304
  South America: Amazon River and Basin
    85-001213
  South Carolina
    85-001317
  Spain
    85-001287
  Species Diversity
    85-001221
    85-001224
    85-001225
    85-001232
    85-001233
    85-001239
    85-001263
    85-001317
    85-001318
    85-001328
  St. Helena
    85-001223
  Sweden
    85-001254
    85-001264
    85-001268
    85-001296
    85-001318
  Switzerland
    85-001322
    85-001330
  Tennessee
    85-000297
    85-001265
    85-001836
  Texas
    85-001239

...CONTINUED...
Birds--Communities
  Togo
    85-001219
  United States
    85-001319
  United States, Western
    85-001326
  United States: Appalachian Area
    85-000280
  United States: Great Plains
    85-001297
  Urban Habitat
    85-000288
    85-001210
    85-001222
    85-001234
    85-001242
    85-001258
    85-001279
    85-001325
  USSR: Georgia
    85-001332
  USSR: Latvia
    85-001313
  Utah, Northeastern
    85-001244
  Wales
    85-001257
  Washington
    85-000288
    85-001247
  West Germany
    85-001301
  Wetlands
    85-001215
    85-001313
  Wildlife/Habitat Relationships
    85-001237
    85-001319
  Yemen
    85-001289
  Zambia
    85-000368
  Zoogeography
    85-001213
    85-001230
    85-001239
Birds--Damage
  Agricultural Crops
    85-001564
    85-001619
    85-001699
    85-001747
    85-001751
  Aircraft
    85-001557
    85-001565
  Alarms
    85-002226
  Control
    85-001553
    85-001557

...CONTINUED...
Birds--Damage
  Control
    85-001559
    85-001560
    85-001751
    85-001966
    85-002198
    85-002222
    85-002227
    85-002236
  Corn
    85-001560
    85-002198
    85-002227
    85-002236
  Feedlots
    85-002222
  Fish Hatcheries
    85-001987
  General
    85-001553
    85-001559
  Grapes
    85-001566
    85-002444
  Methiocarb
    85-001566
    85-002254
    85-002444
  Nonlethal Control
    85-001619
  Orchards
    85-002338
  Predator Control
    85-001563
  Repellents
    85-001554
    85-001560
    85-001566
    85-002222
    85-002254
  Soybeans
    85-001629
  Sunflowers
    85-002196
  Urban Habitat
    85-002522
  4-aminopyridine
    85-002196
Birds--General
  Adaptation
    85-001391
  Agricultural Practices
    85-000223
  Baits/Attractants
    85-001206
  Banding Studies
    85-001473
  Bills
    85-001391
  Birdwatching
    85-001174

...CONTINUED...
Birds--General
  Birdwatching
    85-001217
    85-001309
    85-001311
  Breeding
    85-001430
  Checklists
    85-001330
  Chromosomes
    85-001178
  Clutches
    85-001189
  Collections
    85-001144
    85-001165
  Commercial Enterprises
    85-001175
  Damage by Wildlife
    85-001554
  Dispersal
    85-001430
  Distribution
    85-001145
    85-001148
    85-001153
    85-001182
  DNA
    85-001180
    85-001181
  Drought
    85-001475
  Endangered/Threatened Species
    85-000121
    85-000127
    85-001288
  Evolution
    85-001157
    85-001162
    85-001169
    85-001412
    85-001413
    85-001443
    85-001486
    85-001493
  Exotic Species
    85-000130
  Fires/Burns
    85-000264
  Flight
    85-001155
    85-001443
  Food Supply
    85-001167
    85-001475
  Foods/Feeding
    85-001167
    85-001192
  General
    85-001149
    85-001160
  Genetics
    85-001152

...CONTINUED...
Birds--General
  Genetics
    85-001169
    85-001177
  Habitat Alterations
    85-000223
    85-001275
  Habitat Use
    85-001150
    85-001473
    85-001505
  Habits/Behavior
    85-001146
    85-001191
  Hunting/Anti-hunting
    85-000201
  Hybridization
    85-001180
  Interspecies Relationships
    85-002176
  Islands
    85-001182
  Jaws
    85-001413
  Life History/General
    85-001161
    85-002569
  Management/Caribbean Area
    85-001185
  Management/Latin America
    85-001185
  Management/Sweden
    85-001184
  Management/USSR
    85-000103
    85-001168
  Migration
    85-001486
  Migration/Europe
    85-001471
  Migration/North America
    85-001470
  Modeling
    85-001155
    85-001191
    85-001192
  Morphology
    85-001346
    85-001378
    85-001391
    85-001412
    85-001413
    85-002569
  Muscles
    85-001413
  Museums
    85-001144
    85-001165
  Nests/Nesting
    85-001466
  Orientation/Homing
    85-001470

SUBJECT INDEX

...CONTINUED...
- Birds--General
  - Orientation/Homing
    - 85-001471
  - Overwintering
    - 85-001166
    - 85-001183
  - Paleobiology
    - 85-001442
  - Physiology
    - 85-001159
  - Pineal Gland
    - 85-000134
  - Population Ecology
    - 85-001166
    - 85-001172
    - 85-001479
  - Predators
    - 85-001466
  - Reproduction
    - 85-000134
  - Solar Eclipse
    - 85-001174
  - Species Identification
    - 85-001164
  - Status/North America
    - 85-001173
  - Status/Sweden
    - 85-001183
  - Taxonomy
    - 85-001152
    - 85-001153
    - 85-001154
    - 85-001156
    - 85-001159
    - 85-001164
    - 85-001171
    - 85-001179
    - 85-001181
    - 85-001186
    - 85-001187
    - 85-001188
    - 85-002321
    - 85-002569
  - Testicular Cycle
    - 85-000134
  - Traps/Trapping
    - 85-001206
  - Urban Habitat
    - 85-001190
  - Water Level
    - 85-001275
  - Zoogeography
    - 85-001150
    - 85-001179
- Birds--Migration
  - Argentina
    - 85-001920
  - Atlantic Ocean, Western
    - 85-001502
  - Bahama Islands
    - 85-001426
  - Bolivia
    - 85-001497

...CONTINUED...
- Birds--Migration
  - Canada: Ontario
    - 85-001478
  - Caribbean Area
    - 85-001161
    - 85-001185
    - 85-001315
  - Climate
    - 85-001480
  - Ecuador
    - 85-001497
  - Environmental Factors
    - 85-001487
  - Europe
    - 85-001471
    - 85-001668
  - Florida
    - 85-001426
  - General
    - 85-001470
    - 85-001474
    - 85-001479
    - 85-001481
    - 85-001484
    - 85-001485
    - 85-001486
    - 85-001493
    - 85-001501
    - 85-001505
    - 85-001509
    - 85-001511
  - Israel
    - 85-001511
  - Latin America
    - 85-001161
    - 85-001185
  - Massachusetts
    - 85-001510
  - Mexico
    - 85-001170
    - 85-001321
  - Nocturnal Activities
    - 85-001474
  - North America
    - 85-001470
  - Oregon
    - 85-001489
  - Peru
    - 85-001497
  - Radar
    - 85-001488
    - 85-001494
  - Switzerland
    - 85-001483
  - Techniques
    - 85-001494
  - USSR
    - 85-001491
  - USSR: Lithuania
    - 85-001498
  - Weather
    - 85-001472

...CONTINUED...
Birds--Migration
  Weather
    85-001484
  West Indies
    85-001475
Birds--Morphology
  Abnormalities
    85-001374
    85-001930
    85-001960
    85-002059
    85-002071
  Adaptation
    85-001341
    85-001391
  Albinism
    85-001976
    85-002286
    85-002355
  Auditory Sense
    85-000365
    85-001358
    85-001398
    85-001399
    85-002221
  Bills
    85-001374
    85-001391
    85-001689
    85-001724
    85-001929
    85-001960
    85-002497
    85-002587
  Central Nervous System
    85-001385
    85-001399
  Coloration
    85-001616
    85-001841
    85-001888
    85-001975
    85-002286
    85-002294
    85-002487
  Diving
    85-001442
  Ears
    85-000365
    85-001358
    85-002568
  Eggs
    85-001349
    85-001707
    85-001744
    85-002182
    85-002194
    85-002558
    85-002584
  Embryology
    85-001368
  Evolution
    85-001413

...CONTINUED...
Birds--Morphology
  Eyes
    85-001617
    85-001620
    85-001841
    85-002054
    85-002244
  Feathers
    85-001380
    85-002553
  Feet
    85-001442
    85-001841
    85-001930
    85-002059
    85-002071
  Flight
    85-001361
    85-001370
    85-001377
    85-001384
    85-001388
    85-001389
    85-001392
    85-001397
    85-001410
    85-002463
  Foods/Feeding
    85-001846
    85-002474
    85-002587
  General
    85-000368
    85-001227
    85-001335
    85-001336
    85-001340
    85-001341
    85-001346
    85-001376
    85-001378
    85-001412
    85-001572
    85-001716
    85-001840
    85-002110
    85-002154
    85-002171
    85-002209
    85-002329
    85-002377
    85-002407
    85-002442
    85-002502
  Growth/Development
    85-001368
    85-002193
    85-002329
  Head
    85-001355
    85-001617
    85-001874

...CONTINUED...
Birds--Morphology
  Jaws
   85-001413
  Kidneys
   85-001791
  Legs
   85-001368
   85-002085
  Liver
   85-001576
  Locomotion
   85-001762
  Lungs
   85-001354
   85-001676
   85-002179
  Melanism
   85-001888
  Muscles
   85-001413
   85-001762
   85-002085
   85-002435
   85-002590
  Osteology
   85-001355
   85-001874
   85-002260
  Plumage
   85-002083
   85-002315
   85-002398
   85-002489
  Polydactyly
   85-001930
   85-002071
  Scales
   85-001380
  Syrinx
   85-001385
  Techniques
   85-001335
   85-001397
  Vertebrae
   85-001400
   85-001874
  Vocalization
   85-001385
   85-002252
  Water Consumption
   85-001376
  Wings
   85-001370
   85-001384
   85-001392
   85-002056
   85-002290
   85-002298
   85-002371
  Zoogeography
   85-001341
Birds--Mortality
  Drowning
   85-001515

...CONTINUED...
Birds--Mortality
  Fish Nets
   85-001515
   85-002006
  Fishing Line
   85-002264
  General
   85-001612
  Highway Mortality
   85-001612
  Nontarget Organisms
   85-002063
  Power Lines
   85-001512
  Starvation
   85-001612
  Windmills
   85-001513
   85-001514
Birds--Parasites/Diseases
  Arthropods
   85-002138
  Bacterial Diseases
   85-002081
   85-002539
   85-002561
  Captive Animal Care
   85-001551
  Cestodes
   85-001859
   85-001860
   85-002537
  Coccidiosis
   85-001549
   85-001806
  Endoparasites
   85-001740
  Fungal Diseases
   85-001678
  General
   85-002583
  Helminths
   85-001583
  Injuries
   85-001919
  Leucosis
   85-001551
  Lice
   85-002038
   85-002047
  Mites
   85-001552
  Nematodes
   85-001760
   85-002039
   85-002213
  Neoplasms
   85-002070
  Platyhelminths
   85-001861
  Protozoan Diseases
   85-000161

...CONTINUED...
Birds--Parasites/Diseases
  Protozoan Diseases
    85-001549
    85-001579
    85-001806
    85-002326
    85-002343
  Public Health Problems
    85-001550
  Sarcocystis
    85-000161
  Schistosomiasis
    85-001550
    85-001755
  Treatment
    85-001680
  Trematodes
    85-001550
    85-001755
    85-001804
    85-001953
    85-002177
  Vaccination
    85-001715
  Viral Diseases
    85-001702
    85-001715
    85-002532
Birds--Pesticides/Pollution
  Air Pollution
    85-001529
  Cadmium
    85-001522
    85-001523
    85-001526
  Chlorinated Hydrocarbons
    85-001516
    85-001520
    85-001521
    85-001527
    85-001530
    85-001531
    85-001533
    85-001535
    85-001536
    85-001537
    85-001540
    85-001542
    85-001545
    85-001548
  Copper
    85-001522
  DDE
    85-001532
    85-001548
  DDT
    85-001519
    85-001532
    85-001540
    85-001545
  Eggshell Thinning
    85-001519

...CONTINUED...
Birds--Pesticides/Pollution
  Eggshell Thinning
    85-001527
    85-001531
    85-001537
    85-001548
  Electromagnetic Radiation
    85-001547
  Fluoride
    85-001541
  General
    85-001539
    85-001546
  Heavy Metals
    85-001522
    85-001523
    85-001524
    85-001526
    85-001527
    85-001529
    85-001533
    85-001538
    85-001544
  Heptachlor
    85-001517
    85-001530
  Insecticides
    85-001543
  Lead
    85-001522
    85-001529
  Lead Poisoning
    85-001518
    85-001528
    85-001534
  Lindane
    85-001517
  Mercury
    85-001524
    85-001538
    85-001544
  Noise Pollution
    85-001525
  Polychlorinated Biphenyls
    85-001527
    85-001532
    85-001540
    85-001542
    85-001548
  Zinc
    85-001522
Birds--Physiology
  Albinism
    85-001639
    85-002382
    85-002443
    85-002473
  Auditory Sense
    85-001350
    85-001371
    85-001609
  Bioenergetics
    85-001342

...CONTINUED...
- Birds--Physiology
  - Bioenergetics
    - 85-001344
    - 85-001352
    - 85-001365
    - 85-001375
    - 85-001383
    - 85-001387
    - 85-001409
    - 85-001411
    - 85-001607
    - 85-001636
    - 85-001828
    - 85-002158
    - 85-002384
  - Body Fat
    - 85-001736
    - 85-002272
    - 85-002448
  - Body Temperature
    - 85-002109
  - Brain
    - 85-001367
    - 85-001609
    - 85-001689
    - 85-001696
    - 85-002218
  - Breeding Season
    - 85-001360
    - 85-001386
  - Cardiovascular System
    - 85-001353
    - 85-001372
    - 85-001687
    - 85-001721
  - Central Nervous System
    - 85-001163
    - 85-001350
    - 85-001390
    - 85-002218
  - Cloaca
    - 85-001406
  - Diurnal Rhythm
    - 85-001334
    - 85-001363
    - 85-001405
    - 85-001407
    - 85-002395
    - 85-002493
    - 85-002589
  - Egg Laying
    - 85-002448
  - Embryology
    - 85-001369
    - 85-001379
  - Endocrinology
    - 85-001343
    - 85-001347
    - 85-001359
    - 85-001362
    - 85-001367
    - 85-001390

...CONTINUED...
- Birds--Physiology
  - Endocrinology
    - 85-001402
    - 85-001703
    - 85-001711
    - 85-002493
  - Enzymes
    - 85-001738
  - Excretion
    - 85-001382
  - Flight
    - 85-001338
    - 85-001342
    - 85-001352
    - 85-001384
    - 85-001636
  - Foods/Feeding
    - 85-001163
    - 85-001344
  - Hematology
    - 85-002021
    - 85-002034
    - 85-002439
  - Hormones
    - 85-001360
    - 85-001367
    - 85-001381
    - 85-001395
    - 85-001408
    - 85-001439
    - 85-001567
    - 85-001690
    - 85-001835
    - 85-002202
    - 85-002404
    - 85-002460
    - 85-002491
    - 85-002492
    - 85-002493
  - Hypothalamus
    - 85-001348
    - 85-001405
    - 85-001635
  - Hypothermia
    - 85-001363
  - Immune Response
    - 85-001362
  - Incubation
    - 85-001835
  - Kidneys
    - 85-001343
    - 85-001351
    - 85-001382
    - 85-001406
  - Locomotion
    - 85-001342
  - Lungs
    - 85-001373
    - 85-001401
  - Metabolism
    - 85-001365
    - 85-001375

...CONTINUED...
Birds--Physiology
  Metabolism
    85-001381
    85-001383
    85-001409
    85-001411
    85-001828
    85-002026
    85-002158
  Migration
    85-001770
  Molting
    85-001375
    85-001979
    85-001982
    85-002175
    85-002533
    85-002573
  Nitrogen
    85-001382
  Osmoregulation
    85-001351
    85-001369
    85-001404
    85-001406
    85-001865
    85-001875
  Ovulation
    85-001402
  Photoperiodism
    85-001334
    85-001337
    85-001339
    85-001348
    85-001360
    85-001364
    85-001367
    85-001403
    85-002189
    85-002202
    85-002395
    85-002491
  Physical Condition
    85-001736
    85-001737
    85-001818
    85-002273
  Pineal Gland
    85-001405
    85-001407
    85-002189
    85-002383
  Predator/Prey Relationships
    85-001722
  Reproduction
    85-001356
    85-001359
    85-001386
    85-001387
    85-001567
    85-002184
    85-002316

...CONTINUED...
Birds--Physiology
  Reproduction
    85-002460
    85-002464
    85-002482
  Respiration
    85-001147
    85-001338
    85-001345
    85-001353
    85-001354
    85-001357
    85-001372
    85-001373
    85-001379
    85-001401
  Salt Gland
    85-001347
    85-001404
    85-001696
    85-001731
    85-001738
  Salts
    85-001731
    85-001875
  Seasonal Activities
    85-001334
  Skin
    85-001631
  Sperm
    85-002184
  Steroids
    85-001690
  Stress
    85-001737
  Temperature Relationships
    85-001363
    85-001366
    85-001394
    85-001396
    85-001635
  Testes
    85-001403
    85-002303
  Testicular Cycle
    85-001337
    85-001364
    85-001703
    85-002202
    85-002464
  Thermoregulation
    85-001363
    85-001366
    85-001393
    85-001394
    85-001396
    85-001607
    85-001631
    85-001721
    85-001828
    85-002109
  Urine
    85-002331

...CONTINUED...
Birds--Physiology
  Uropygial Gland
    85-001159
  Water Metabolism
    85-001408
    85-001586
    85-002482
Birds--Techniques
  Aging
    85-001935
    85-002330
    85-002390
  Aircraft
    85-001661
  Baits/Attractants
    85-001206
  Banding
    85-001928
  Banding Studies
    85-001201
  Biotelemetry
    85-002067
    85-002134
  Census/Survey Methods
    85-001193
    85-001195
    85-001201
    85-001203
    85-001647
    85-001661
    85-001662
    85-001782
    85-002545
  Computer Use
    85-001198
  Diving
    85-002052
  Eggs
    85-001196
    85-001208
  Electrophoresis
    85-001200
  Flight
    85-001397
  Food Habits Studies
    85-002040
  Habitat Surveys
    85-001256
  Habitat Use
    85-002405
  Incubation
    85-001196
  Laparotomy
    85-001899
  Mapping
    85-001203
  Marking
    85-001205
  Nest Boxes
    85-001207
    85-001719
    85-001733

...CONTINUED...
Birds--Techniques
  Nests/Nesting
    85-001207
  Nets/Netting
    85-001968
  Propagation
    85-001208
  Radar
    85-001488
    85-001494
  Recordings
    85-001194
    85-001199
    85-002344
  Reproduction
    85-001204
  Sexing
    85-001197
    85-001794
    85-001899
    85-002056
    85-002290
    85-002294
  Species Identification
    85-002159
  Sperm
    85-001204
  Swimming
    85-002051
  Tagging
    85-001968
  Taxonomy
    85-001200
  Telemetry
    85-001988
    85-001989
    85-002064
    85-002155
  Transect Surveys
    85-001193
  Traps/Trapping
    85-001202
    85-001206
    85-002154
  Vocalization
    85-002344
  X-ray
    85-001752
Ecosystems
  Assessment
    85-000090
    85-000109
    85-000285
  Bogs
    85-000089
  Bolivia
    85-000077
  Botswana
    85-000278
  Canada: Arctic
    85-000018
  Cape Verde Islands
    85-000099

...CONTINUED...
Ecosystems
  Desert Habitat
    85-000073
    85-000076
    85-000085
    85-000091
    85-000106
    85-000206
    85-000320
    85-000347
    85-000547
    85-000631
    85-001640
    85-001897
  Egypt
    85-000111
  England
    85-000068
    85-000092
  Estuaries
    85-000068
    85-000070
    85-000105
    85-000242
    85-001247
    85-0014[illegible]7
    85-001653
  Florida
    85-000088
  Forests
    85-000036
    85-000039
    85-000079
    85-000309
    85-000329
    85-000346
  Forests, Coniferous
    85-000089
    85-000328
    85-000714
    85-001236
    85-001320
  Forests, Deciduous
    85-000083
    85-000094
  Forests, Tropical
    85-000033
    85-000060
    85-000096
    85-000101
    85-000108
    85-000112
  Gabon
    85-000033
  General
    85-000227
  Georgia
    85-000109
  Grasslands
    85-000312
    85-000680
  Guam
    85-000215

...CONTINUED...
Ecosystems
  Habitat Surveys
    85-000285
  Iowa
    85-000309
  Islands
    85-000036
    85-000215
    85-000350
    85-000539
    85-001292
    85-001329
    85-002072
    85-002791
  Lakes
    85-000069
  Mali
    85-000097
  Management
    85-000092
  Mangroves
    85-000107
  Marshes
    85-000088
    85-000100
    85-000110
    85-000595
    85-001283
    85-001681
    85-002247
  Marshes, Salt
    85-000088
    85-000243
    85-000602
    85-001679
    85-001745
    85-001746
    85-001785
    85-001798
    85-001799
    85-001862
  Modeling
    85-000072
  Moorlands
    85-000095
  Morocco
    85-000102
  Netherlands
    85-000075
  Panama
    85-000060
  Playas
    85-000084
  Portugal
    85-000100
  Rangeland
    85-000139
    85-000230
    85-000248
  Riparian Habitat
    85-000070
    85-000083

...CONTINUED...
Ecosystems
  Riparian Habitat
    85-000086
    85-000092
    85-000109
    85-000205
    85-000278
    85-000308
    85-001247
  Semi-arid Habitat
    85-001274
  Senegal
    85-000098
  Shrub-Grasslands
    85-001274
  South Africa
    85-000070
  Succession
    85-000075
  Swamps
    85-002697
  Tundra
    85-000339
  Tunisia
    85-000080
  Virginia
    85-000285
  West Germany
    85-000104
  Wetlands
    85-000022
    85-000046
    85-000082
    85-000090
    85-000100
    85-000104
    85-000109
    85-000160
    85-000221
    85-000235
    85-000255
    85-000285
    85-001215
    85-001313
    85-001652
    85-001705
    85-001735
    85-001949
  Wilderness Areas
    85-000047
Endangered/Threatened Species
  Amphibians/Reptiles--General
    85-000124
    85-002863
  Birds--General
    85-000121
    85-000127
    85-001288
  California
    85-000121
  Connecticut
    85-000122

...CONTINUED...
Endangered/Threatened Species
  Florida
    85-000117
  General
    85-000118
  Great Britain
    85-000124
  Hawaii
    85-002048
  Maine
    85-000116
  Massachusetts
    85-000115
  Missouri
    85-000126
  Plants--General
    85-000114
    85-000115
    85-000116
    85-000119
    85-000120
    85-000122
    85-000123
    85-000126
  Propagation
    85-000113
    85-000127
    85-000128
    85-000129
    85-002863
  Rhode Island
    85-000114
  United States
    85-000123
  USSR: Latvia
    85-001288
  Zoos
    85-000128
Environmental Factors
  Altitude
    85-001458
    85-002363
    85-002610
  Celestial Bodies
    85-002771
  Climate
    85-000891
    85-001480
    85-002275
    85-002464
    85-002868
  Drought
    85-000085
    85-000374
    85-001475
    85-001581
    85-001606
    85-002275
  Floods
    85-000767
    85-001885
  General
    85-001176

...CONTINUED...
Environmental Factors
  General
    85-001487
  Humidity
    85-000498
  Light
    85-000440
    85-001418
    85-002409
  Magnetic Field
    85-001633
    85-001643
    85-002319
    85-002320
  Photoperiodism
    85-000440
    85-000640
    85-000659
    85-000660
    85-000677
    85-000698
    85-000727
    85-000729
    85-001337
    85-001339
    85-001360
    85-001364
    85-001632
    85-002189
    85-002202
    85-002208
    85-002367
    85-002395
    85-002491
    85-002717
    85-002776
    85-002792
    85-002825
  Rainfall
    85-000888
    85-001141
    85-001458
    85-001484
    85-002267
    85-002275
  Snow
    85-000321
  Solar Eclipse
    85-001174
  Temperature
    85-000498
    85-000638
    85-000695
    85-000987
    85-001147
    85-001363
    85-001366
    85-001394
    85-001396
    85-001631
    85-001635
    85-001641

...CONTINUED...
Environmental Factors
  Temperature
    85-001687
    85-001906
    85-002409
    85-002562
    85-002610
    85-002647
    85-002678
    85-002694
    85-002703
    85-002750
    85-002792
    85-002794
    85-002811
    85-002819
    85-002825
    85-002840
    85-002859
    85-002864
    85-002898
    85-002910
    85-002912
  Tides/Waves
    85-001798
    85-001803
  Volcanoes
    85-000700
  Weather
    85-000037
    85-000861
    85-001472
    85-001934
    85-002007
    85-002293
  Winter
    85-000475
    85-000820
    85-000939
    85-000996
    85-001737
    85-002207
    85-002273
Exotic Species
  Guam
    85-000215
  New Zealand
    85-000322
  South Africa
    85-000130
Habitat Alterations
  Agricultural Practices
    85-000223
    85-000242
    85-000261
    85-000268
    85-000294
    85-000332
    85-000627
  Alaska
    85-000310
  Assessment
    85-000271

...CONTINUED...
Habitat Alterations
  Dams
    85-000220
    85-000293
    85-000300
    85-000308
    85-001704
  Disturbances
    85-000245
    85-000289
    85-000313
    85-002113
  Dredging
    85-000278
  Energy Development
    85-000291
    85-000293
    85-000310
    85-000874
  England
    85-000224
  Exotic Species
    85-000289
  Fires/Burns
    85-000225
    85-000227
    85-000229
    85-000239
    85-000244
    85-000248
    85-000249
    85-000250
    85-000256
    85-000263
    85-000264
    85-000271
    85-000274
    85-000277
    85-000279
    85-000287
    85-000302
    85-000304
    85-000312
    85-000314
    85-000331
    85-000398
    85-000535
    85-001232
  Florida
    85-000244
  Forest Openings
    85-000221
  Forestry Practices
    85-000214
    85-000222
    85-000233
    85-000234
    85-000238
    85-000239
    85-000266
    85-000267
    85-000270

...CONTINUED...
Habitat Alterations
  Forestry Practices
    85-000276
    85-000280
    85-000283
    85-000286
    85-000290
    85-000307
    85-000309
    85-000331
    85-000653
    85-000901
    85-001065
    85-001272
    85-002120
  General
    85-000085
    85-000235
    85-000251
    85-000301
    85-001185
    85-001971
  Grazing
    85-000231
    85-000259
    85-000260
    85-000271
    85-000284
    85-000295
    85-001581
  Guam
    85-000215
  Herbicides
    85-000280
  Industrialization
    85-000254
  Land Use
    85-000222
    85-000253
    85-000261
    85-000292
    85-000295
    85-002148
  Levees
    85-000241
    85-000242
    85-000246
    85-001679
  Mining
    85-000306
  North Carolina
    85-000253
  Off-road Vehicles
    85-000232
    85-000296
  Oil Pollution
    85-000243
  Pine Plantations
    85-000901
  Power Lines
    85-000924
    85-001512

...CONTINUED...
- Habitat Alterations
  - Railroads
    - 85-000247
  - Range Management
    - 85-000230
    - 85-000349
  - Reclamation
    - 85-000226
    - 85-000228
    - 85-000230
    - 85-000236
    - 85-000240
    - 85-000252
    - 85-000257
    - 85-000258
    - 85-000262
    - 85-000265
    - 85-000269
    - 85-000272
    - 85-000281
    - 85-000282
    - 85-000291
    - 85-000298
    - 85-000299
    - 85-000303
    - 85-000305
    - 85-000306
    - 85-000311
    - 85-000340
  - Recreational Activities
    - 85-000237
  - Revegetation
    - 85-000073
    - 85-000236
    - 85-000240
    - 85-000252
    - 85-000269
    - 85-000272
    - 85-000275
    - 85-000291
    - 85-000298
    - 85-000299
    - 85-000306
    - 85-000315
  - Rights-of-Way
    - 85-000247
    - 85-000924
  - Roads
    - 85-000297
    - 85-000618
  - Spruce
    - 85-000901
  - Strip Mining
    - 85-000224
    - 85-000226
    - 85-000228
    - 85-000236
    - 85-000252
    - 85-000255
    - 85-000258
    - 85-000262
    - 85-000269

...CONTINUED...
- Habitat Alterations
  - Strip Mining
    - 85-000272
    - 85-000273
    - 85-000298
    - 85-000299
    - 85-000303
    - 85-000305
    - 85-000311
    - 85-000337
    - 85-000340
  - Urbanization
    - 85-000237
    - 85-000285
    - 85-000288
  - Virginia
    - 85-000253
  - Water Level
    - 85-000220
    - 85-000300
    - 85-001275
  - Wetland Draining
    - 85-000285
- Harvest/Hunting Statistics
  - Maine
    - 85-000922
  - Minnesota
    - 85-001741
  - Odocoileus virginianus
    - 85-000922
  - Traps/Trapping
    - 85-000605
  - USSR
    - 85-000203
  - Wisconsin
    - 85-001735
- Hunting/Anti-hunting
  - Branta canadensis
    - 85-001741
  - Capreolus capreolus
    - 85-000894
  - Cervus elaphus
    - 85-000894
  - General
    - 85-000200
    - 85-000201
    - 85-000208
    - 85-002550
  - Odocoileus virginianus
    - 85-000917
  - Phoca groenlandica
    - 85-000836
  - Streptopelia decaocto
    - 85-001612
- Mammals--Behavior
  - Aboreal Behavior
    - 85-001109
  - Aggressive Behavior
    - 85-000372
  - Agonistic Behavior
    - 85-000615
    - 85-000835

...CONTINUED...
Mammals--Behavior
  Agonistic Behavior
    85-000851
  Alarms
    85-000566
    85-000582
    85-000832
  Allogrooming
    85-000606
    85-001025
    85-001117
  Altruism
    85-000787
  Arboreal Behavior
    85-000361
    85-001038
    85-001095
    85-001100
  Bioenergetics
    85-000378
    85-000676
  Breeding
    85-000445
    85-000456
    85-000505
  Burrows
    85-000373
    85-000376
    85-000568
  Care/Rearing of Young
    85-000834
    85-000864
    85-001043
    85-001063
    85-001067
    85-001094
    85-001137
  Climbing
    85-000364
  Communication
    85-000833
  Coprophagy
    85-000417
  Dens
    85-000568
    85-000744
  Dispersal
    85-000375
    85-000717
  Displays
    85-000530
  Diurnal Rhythm
    85-000777
    85-000875
  Diving
    85-000881
  Echolocation
    85-000497
    85-000505
    85-000514
  Evolution
    85-000377

...CONTINUED...
Mammals--Behavior
  Flight
    85-000498
    85-000505
  Food Hoarding
    85-000143
  Food Supply
    85-000374
    85-000378
    85-000640
    85-000694
  Foods/Feeding
    85-000361
    85-000374
    85-000377
    85-000456
    85-000490
    85-000491
    85-000576
    85-000579
    85-000702
    85-000747
    85-000771
    85-001053
    85-001083
    85-001095
    85-001097
    85-001100
    85-001136
  General
    85-000321
    85-000433
    85-000527
    85-000586
    85-000595
    85-000811
    85-000825
    85-000966
    85-001005
    85-001138
    85-001139
  Geophagy
    85-001136
  Grooming
    85-000606
    85-001025
  Habitat Use
    85-000373
    85-000454
    85-000491
    85-000545
    85-000568
    85-000634
    85-000668
    85-000676
    85-000702
    85-000860
    85-000872
    85-000897
    85-000933
    85-000946
    85-000976

...CONTINUED...
Mammals--Behavior
  Habitat Use
    85-000999
    85-001042
    85-001050
    85-001091
    85-001133
  Hibernation
    85-000640
  Home Range/Territory
    85-000454
    85-000657
    85-000694
    85-000933
    85-001082
  Infanticide
    85-001033
  Interspecies Relationships
    85-000372
    85-000373
    85-000374
    85-000376
    85-000409
    85-000460
    85-000545
    85-000551
    85-000634
    85-000668
    85-000690
    85-000702
    85-000889
    85-000897
    85-001050
  Intraspecies Relationships
    85-000615
    85-000657
    85-000851
    85-000999
    85-001008
    85-001025
    85-001043
    85-001092
    85-001127
  Locomotion
    85-000362
    85-001050
  Mating
    85-001062
  Nests/Nesting
    85-000657
  Nursing
    85-000834
    85-001107
  Olfactory Sense
    85-000646
    85-000731
    85-000823
    85-001082
  Pair Formation
    85-001062
    85-001108
  Pollination
    85-000451

...CONTINUED...
Mammals--Behavior
  Pollination
    85-000487
  Polygyny
    85-001079
  Predator/Prey Relationships
    85-000443
    85-000497
    85-000559
    85-000576
    85-000946
  Reproduction
    85-000829
    85-000929
    85-001008
    85-001079
    85-001108
    85-001120
    85-001127
  Respiration
    85-000881
  Rutting
    85-000956
  Scent Glands
    85-000796
  Scent Marking
    85-000759
    85-000796
    85-000823
    85-001082
  Seasonal Activities
    85-000511
    85-000577
    85-000777
    85-000872
  Secondary Substances
    85-001053
  Seed Dispersal
    85-000060
    85-000579
    85-001021
  Sex Ratio
    85-001079
  Social Behavior
    85-000670
    85-000671
    85-000731
    85-000734
    85-000741
    85-000759
    85-000796
    85-000829
    85-000860
    85-000913
    85-000929
    85-000950
    85-000951
    85-000974
    85-000976
    85-000981
    85-000999
    85-001009

...CONTINUED...
Mammals--Behavior
  Social Behavior
    85-001048
    85-001056
    85-001060
    85-001066
    85-001067
    85-001074
    85-001079
    85-001084
    85-001085
    85-001091
    85-001108
    85-001112
    85-001117
    85-001120
  Strandings
    85-000841
    85-000870
  Swimming
    85-000853
  Taste Response
    85-000747
  Territorial Defense
    85-000530
  Thermoregulation
    85-001143
  Tools
    85-001118
  Vocalization
    85-000445
    85-000530
    85-000566
    85-000582
    85-000832
    85-000833
    85-000845
    85-001052
    85-001092
Mammals--Communities
  Agricultural Practices
    85-000332
  Antarctica
    85-000054
  Argentina
    85-000346
  Australia: Victoria
    85-000334
  Canada: Alberta
    85-000343
  Canada: Nova Scotia
    85-000350
  Canada: Ontario
    85-000343
  Colorado
    85-000339
  Desert Habitat
    85-000347
  Ethiopia
    85-000353
  Fires/Burns
    85-000331

...CONTINUED...
Mammals--Communities
  Florida
    85-000337
  Forestry Practices
    85-000331
  Forests
    85-000329
    85-000346
  Forests, Coniferous
    85-000328
    85-000335
  Habitat Use
    85-000343
  Honduras
    85-000330
  India
    85-000329
  Islands
    85-000350
  Japan
    85-000341
    85-000342
  Mexico
    85-000333
  Missouri
    85-000332
  Montana
    85-000345
  Papua New Guinea
    85-000336
  Peru
    85-000347
  Pyrenees Region
    85-000351
  Reclamation
    85-000262
  Strip Mining
    85-000262
    85-000337
    85-000340
  Tennessee
    85-000352
  Tundra
    85-000339
  Utah
    85-000328
    85-000349
  Utah: Natural Bridges Natl. Monument
    85-000344
  Utah: Zion Natl. Park
    85-000338
  Wyoming
    85-000262
    85-000340
  Zoogeography
    85-000346
Mammals--Damage
  Agricultural Crops
    85-000909
    85-000910
    85-000927

...CONTINUED...
Mammals--Damage
  Agricultural Crops
    85-000930
    85-000940
    85-000941
  Baits/Attractants
    85-000532
    85-000617
  Beehives
    85-000775
  Control
    85-000399
    85-000403
    85-000408
    85-000410
    85-000411
    85-000468
    85-000485
    85-000532
    85-000552
    85-000557
    85-000564
    85-000601
    85-000604
    85-000608
    85-000617
    85-000619
    85-000687
    85-000726
    85-000760
    85-000779
    85-000906
    85-000907
    85-000908
    85-000911
    85-000926
    85-000938
    85-000941
    85-000994
  Douglas Fir
    85-000911
  Fences
    85-000608
    85-000907
    85-000911
    85-000926
    85-000938
  Feral Animals
    85-000994
  Forests
    85-000398
    85-000411
    85-000583
    85-000885
    85-000963
  Forests, Coniferous
    85-000653
  Forests, Deciduous
    85-000907
  General
    85-000485
    85-000906

...CONTINUED...
Mammals--Damage
  Lithium Chloride
    85-000760
  Nontarget Organisms
    85-000552
    85-002063
  Orchards
    85-000399
    85-000403
    85-000687
    85-000713
    85-000726
    85-000927
  Palms
    85-000623
    85-000624
    85-000625
  Pine Plantations
    85-000901
  Population Control
    85-000613
  Predator Control
    85-000400
    85-000406
    85-000745
    85-000748
    85-000752
  Prey Aversions
    85-000760
  Repellents
    85-000403
  Reproductive/Growth Regulators
    85-000601
    85-000617
    85-000763
  Rice
    85-000619
  Rodenticides
    85-000552
  Sheep
    85-000745
    85-000752
  Sodium Fluoroacetate
    85-000410
  Soybeans
    85-000941
  Spruce
    85-000901
  Urban Habitat
    85-000485
Mammals--General
  Checklists
    85-000333
  Control
    85-000408
  Damage by Wildlife
    85-000398
    85-000408
  Exotic Species
    85-000322
  Fences
    85-000323

...CONTINUED...
Mammals--General
Life History/General
85-000317
85-000333
85-000345
Migration
85-000323
Morphology
85-000369
Mortality
85-000323
Movements
85-000323
Pesticides
85-000386
Pheromones
85-000408
Pineal Gland
85-000134
Population Ecology
85-000369
Reproduction
85-000134
85-000386
Survival
85-000386
Testicular Cycle
85-000134
Wildlife/Habitat Relationships
85-000262
85-000398
Mammals--Morphology
Abnormalities
85-000538
85-000978
85-000979
85-001003
85-001018
Adaptation
85-000321
85-000361
85-001058
Albinism
85-000990
Antlers
85-000943
Arboreal Behavior
85-000361
85-001058
Brain
85-000656
85-000736
Coloration
85-000990
Dentition
85-000979
Ears
85-001143
Esophagus
85-000441
85-000442
Evolution
85-000357

...CONTINUED...
Mammals--Morphology
Eyes
85-001140
Feet
85-000364
85-001003
Female Reproductive Organs
85-000412
Foods/Feeding
85-000357
85-000361
85-001058
General
85-000321
85-000363
85-000369
85-000375
85-000553
85-000584
85-000717
85-000776
85-000843
85-000851
85-001051
Glands
85-000540
Growth/Development
85-000371
85-000862
Head
85-000458
85-000528
85-000528
85-000569
85-000862
85-000980
85-001004
Jaws
85-000548
Kidneys
85-000632
Legs
85-000538
85-000556
85-000896
85-001101
Locomotion
85-000362
Lungs
85-000501
Mastication
85-000360
85-000366
Muscles
85-000556
85-001135
Nasal Cavity
85-000434
Olfactory Sense
85-000434
Osteology
85-000458

...CONTINUED...
Mammals--Morphology
Osteology
85-000528
85-000882
85-000896
85-000980
85-001004
85-001101
Ovaries
85-001037
Polydactyly
85-001003
Reproduction
85-000412
Respiration
85-000355
Teeth
85-000366
85-000471
85-000548
85-000978
85-001018
Tongue
85-000849
Vomeronasal Organ
85-000434
Mammals--Mortality
Drowning
85-000767
Fences
85-000323
General
85-000903
Highway Mortality
85-000379
Mirrors
85-000379
Passage Ways
85-000379
Trapping/Handling Mortality
85-000807
Mammals--Parasites/Diseases
Acanthocephala
85-000585
Amebiasis
85-001089
Anemia
85-000769
85-000784
Autopsy
85-000838
Bacterial Diseases
85-000437
85-000720
85-000802
85-000895
85-000983
85-001031
85-001123
85-001129
Besnoitiosis
85-000450

...CONTINUED...
Mammals--Parasites/Diseases
Bugs, True
85-000672
Calculi
85-000827
Candidiasis
85-000844
Cardiomyopathy
85-001073
Cardiovascular System
85-000797
Catarrhal Fever
85-000893
Cestodes
85-000533
85-000679
Chlamydiosis
85-000437
Coccidioid Mycosis
85-001098
Coccidiosis
85-000983
Collembola
85-000394
Dermatitis
85-001041
Distemper
85-000785
Ectoparasites
85-000396
85-000550
Endometriosis
85-001102
Fleas
85-000392
85-000531
85-000581
85-000585
85-000647
85-000708
85-000709
Flies
85-000675
85-001019
General
85-000457
85-000816
85-001029
85-001057
85-001078
Heartworms
85-000764
Helminths
85-000740
85-000754
85-000758
Hepatitis
85-000837
Herpesvirus
85-000742
85-000893
Injuries
85-000446

...CONTINUED...
Mammals--Parasites/Diseases
Injuries
85-001072
85-001126
Insects
85-000699
Leishmaniasis
85-000762
85-001130
Leptospirosis
85-000983
Lesions
85-000592
85-000837
85-001026
Leukemia
85-001059
Lice
85-000620
Listeriosis
85-000720
Lungworms
85-000622
Lyme Disease
85-000391
85-000395
85-000935
Lymphocytic Colitis
85-000618
Malaria
85-001039
Mange
85-000571
85-000772
Mites
85-000318
85-000397
85-000435
85-000461
85-000472
85-000483
85-000571
85-000573
85-000585
85-000651
85-000708
85-000772
Myiasis
85-000675
Myxomatosis
85-000537
85-000543
Nematodes
85-000441
85-000465
85-000500
85-000525
85-000533
85-000534
85-000585
85-000622
85-000732

...CONTINUED...
Mammals--Parasites/Diseases
Nematodes
85-000738
85-000764
85-000780
85-000791
85-000841
85-000863
85-000892
85-000900
85-000904
85-000932
85-000953
85-001000
85-001030
85-001088
85-002729
Neoplasms
85-000589
85-000751
85-000768
85-000773
85-000824
85-001015
85-001047
85-001061
85-001071
Protozoan Diseases
85-000161
85-000450
85-000466
85-000510
85-000561
85-000578
85-000630
85-000762
85-000898
85-000983
85-001039
85-001106
85-001130
Public Health Problems
85-000391
85-000393
85-000395
85-000935
Rabies
85-000390
85-000781
Rickettsiae
85-000393
Salmonella
85-001129
Sarcocystis
85-000161
Schistosomiasis
85-000621
Ticks
85-000391
85-000393
85-000395
85-000435

...CONTINUED...

- Mammals--Parasites/Diseases
  - Ticks
    - 85-000585
    - 85-000650
    - 85-000732
    - 85-000935
    - 85-000936
    - 85-000942
  - Transmission of Disease
    - 85-000395
    - 85-000450
    - 85-000764
    - 85-000802
  - Treatment
    - 85-000446
    - 85-000571
    - 85-000772
    - 85-001126
  - Trematodes
    - 85-000621
    - 85-000789
    - 85-001023
  - Trichinella
    - 85-000525
  - Trypanosomes
    - 85-000510
    - 85-000630
    - 85-000898
  - Tuberculosis
    - 85-000802
    - 85-000895
    - 85-001123
  - Tularemia
    - 85-000539
  - Viral Diseases
    - 85-000390
    - 85-000537
    - 85-000543
    - 85-000589
    - 85-000648
    - 85-000742
    - 85-000765
    - 85-000770
    - 85-000781
    - 85-000785
    - 85-000822
    - 85-000859
    - 85-000893
    - 85-000975
    - 85-001064
    - 85-001105
    - 85-001110
    - 85-001113
  - Vitamins
    - 85-001073
  - Yersiniosis
    - 85-001031
  - Zoos
    - 85-000446
    - 85-001123
- Mammals--Pesticides/Pollution
  - Air Pollution
    - 85-000387

...CONTINUED...

- Mammals--Pesticides/Pollution
  - Arsenic
    - 85-000385
  - Cadmium
    - 85-000387
  - DDE
    - 85-000380
    - 85-000385
  - DDT
    - 85-000380
  - Fluoride
    - 85-000388
  - General
    - 85-000382
    - 85-000383
  - Heavy Metals
    - 85-000384
    - 85-000385
    - 85-000387
  - Lead
    - 85-000384
    - 85-000387
  - Mercury
    - 85-000385
  - Oil Pollution
    - 85-000874
  - Organophosphates
    - 85-000386
  - Polychlorinated Biphenyls
    - 85-000380
    - 85-000381
    - 85-000385
  - Radioactivity
    - 85-000389
- Mammals--Physiology
  - Adrenal Gland
    - 85-000965
  - Amino Acids
    - 85-000356
  - Antlers
    - 85-000955
  - Bioenergetics
    - 85-000735
    - 85-000806
    - 85-000814
    - 85-000846
    - 85-000902
    - 85-001068
  - Body Fat
    - 85-000592
    - 85-000719
  - Body Temperature
    - 85-000505
    - 85-000724
    - 85-001131
  - Breeding Season
    - 85-000644
    - 85-000944
    - 85-000952
  - Cardiovascular System
    - 85-000370
    - 85-000987

...CONTINUED...
Mammals--Physiology
Central Nervous System
85-000444
Corpora lutea
85-000803
Digestion
85-000354
85-000367
85-000723
Digestion Studies
85-000462
Embryology
85-000637
Endocrionolgy
85-000730
Enzymes
85-000358
Epididymis
85-000560
Estrous Cycle
85-000430
85-000644
Female Reproductive Organs
85-000496
Flight
85-000478
Food Consumption
85-000462
85-000735
Glands
85-000649
85-000655
Growth/Development
85-000659
85-000727
85-000728
Heart
85-000370
Hematology
85-000319
85-000363
85-000463
85-000599
85-000600
85-000609
85-000991
85-001081
85-001142
Hibernation
85-000359
85-000499
85-000562
85-000563
85-000565
85-000572
85-000574
85-000580
85-000695
85-000706
Hormones
85-000430
85-000562

...CONTINUED...
Mammals--Physiology
Hormones
85-000572
85-000642
85-000728
85-000852
85-000944
85-000956
85-000965
85-001011
85-001024
85-001111
Light
85-000440
Locomotion
85-000814
Metabolism
85-000462
85-000478
85-000574
85-000580
85-000592
85-000600
85-000641
85-000783
85-000803
85-000947
85-000959
85-001131
Milk
85-000356
85-000864
85-000880
Muscles
85-000370
85-000444
Nutrition
85-000947
85-001068
Olfactory Sense
85-000520
Osteology
85-000637
Ovulation
85-000418
85-000644
Oxygen
85-000363
85-000499
85-000609
85-000638
85-000977
85-001044
85-001046
Parturition
85-000430
Pelage
85-000964
pH
85-000563
Pheromones
85-000408

...CONTINUED...
Mammals--Physiology
  Pheromones
    85-000812
  Photoperiodism
    85-000359
    85-000440
    85-000659
    85-000727
    85-000729
  Pituitary Gland
    85-001111
  Placenta
    85-000852
  Proteins
    85-000356
    85-000947
    85-001022
  Reproduction
    85-000413
    85-000447
    85-000505
    85-000642
    85-000644
    85-000667
    85-000677
    85-000891
    85-000952
    85-000968
    85-001122
    85-001125
  Reproductive/Growth Regulators
    85-000763
  Respiration
    85-000695
    85-001044
    85-001046
  Scent Glands
    85-000520
    85-000986
  Sexual Maturity
    85-000616
    85-000727
    85-000728
    85-000729
    85-000968
  Skin
    85-000964
  Sperm
    85-000496
  Steroids
    85-000803
    85-001011
  Swimming
    85-000806
    85-000846
  Testicular Cycle
    85-000729
    85-001011
    85-001111
    85-001122
  Thermoregulation
    85-000359

...CONTINUED...
Mammals--Physiology
  Thermoregulation
    85-000641
    85-000698
    85-000977
    85-000987
  Torpor
    85-000414
    85-000724
  Urea
    85-000591
  Water Metabolism
    85-000421
    85-000626
    85-000735
Mammals--Techniques
  Aging
    85-000575
    85-000652
    85-000831
    85-000993
    85-001054
  Anesthetics
    85-000848
    85-000957
    85-000970
  Artificial Insemination
    85-000918
    85-001134
  Autopsy
    85-000838
  Baits/Attractants
    85-000646
  Biometrics
    85-000371
    85-000886
  Biotelemetry
    85-000724
    85-000746
  Captive Animal Care
    85-000326
  Capturing Methods
    85-000646
    85-000766
  Census/Survey Methods
    85-000526
    85-000691
    85-000710
    85-000795
    85-000971
    85-001010
    85-001128
  Computer Use
    85-000746
  Diazepam
    85-000848
  Etorphine
    85-000319
  Habitat Use
    85-000886
  Hematology
    85-000610

...CONTINUED...
- Mammals--Techniques
  - Immobilization
    - 85-000319
    - 85-000873
    - 85-000919
    - 85-000970
    - 85-001081
  - Ketamine Hydrochloride
    - 85-000848
    - 85-000873
  - Marking
    - 85-000633
  - Passage Ways
    - 85-000916
  - Pellet Groups
    - 85-001010
  - Propagation
    - 85-000324
    - 85-001134
  - Questionnaires
    - 85-000910
    - 85-000940
  - Sexing
    - 85-000794
    - 85-001051
  - Study Skins
    - 85-000325
  - Succinylcholine
    - 85-000319
  - Surgery
    - 85-000327
  - Teeth
    - 85-000831
  - Telemetry
    - 85-000712
    - 85-000746
    - 85-000798
    - 85-000807
    - 85-000928
    - 85-000967
  - Trapping/Handling Mortality
    - 85-000766
  - Traps/Trapping
    - 85-000406
  - Xylazine
    - 85-000919
    - 85-000957
- Modeling
  - Flight
    - 85-001155
    - 85-001410
  - Foods/Feeding
    - 85-001192
  - Habitat Use
    - 85-001578
    - 85-001718
    - 85-001774
    - 85-002457
  - Habits/Behavior
    - 85-001191
  - Harvest/Hunting Statistics
    - 85-000912

...CONTINUED...
- Modeling
  - Interspecies Relationships
    - 85-002004
  - Mortality
    - 85-001972
  - Nests/Nesting
    - 85-001463
  - Population Ecology
    - 85-000912
    - 85-001001
    - 85-002004
    - 85-002048
  - Recreational Activities
    - 85-000047
    - 85-000051
  - Thermoregulation
    - 85-002730
- Organizations
  - U.S. Air Force
    - 85-000118
- Plants--General
  - Endangered/Threatened Species
    - 85-000114
    - 85-000115
    - 85-000116
    - 85-000119
    - 85-000120
    - 85-000122
    - 85-000123
    - 85-000126
- Plants--Habitat Surveys
  - Aldabra Atoll
    - 85-000026
  - Australia
    - 85-001312
  - Canada: Arctic
    - 85-000017
    - 85-000018
  - Canada: Northwest Territories
    - 85-000025
  - Canada: Ontario
    - 85-000024
  - Canada: Yukon
    - 85-000025
  - Farmland
    - 85-000024
  - French Polynesia
    - 85-000027
    - 85-001300
  - Hawaii
    - 85-000014
  - India
    - 85-000022
  - Islands
    - 85-000026
    - 85-000027
    - 85-001300
    - 85-001312
  - Nicaragua
    - 85-000016
  - North Carolina
    - 85-000028

...CONTINUED...
Plants--Habitat Surveys
  North Dakota
   85-000020
  Tennessee
   85-000019
   85-000094
  Tennessee: Anderson County
   85-000023
  Tennessee: Roane County
   85-000023
  Texas: Guadalupe Mountains Natl. Park
   85-000030
  Utah
   85-000057
  Venezuela
   85-000029
  Wyoming
   85-000021
Plants--Techniques
  Habitat Surveys
   85-000013
   85-000015
   85-000045
   85-000046
  Photography
   85-000013
   85-000015
  Remote Sensing
   85-000015
   85-000045
   85-000046
Reserves/Refuges/Parks
  Australia
   85-000087
  England
   85-000095
  Malaysia
   85-000067
  Management/Australia
   85-000087
  Mauritania
   85-001830
  Niger
   85-000081
  Taiwan
   85-000093
  United States
   85-000078
  USSR
   85-000103
  Wales
   85-000074
  Zambia
   85-000071
Socio-economic Studies
  Kentucky
   85-000208
  New York
   85-000202
  Recreational Activities
   85-000202

...CONTINUED...
Socio-economic Studies
  Recreational Activities
   85-000204
Soil Surveys
  Arkansas: Baxter County
   85-000012
  Arkansas: Lafayette County
   85-000011
  Arkansas: Little River County
   85-000011
  Arkansas: Marion County
   85-000012
  Arkansas: Miller County
   85-000011
  Iowa: Audubon County
   85-000007
  Kansas: Atchison County
   85-000009
  Michigan: Mecosta County
   85-000003
  Minnesota: Houston County
   85-000006
  Missouri: Butler County
   85-000005
  Missouri: Ripley County
   85-000005
  New Mexico: Grant County
   85-000008
  Ohio: Defiance County
   85-000004
  Oregon: Josephine County
   85-000002
  Texas: Comal County
   85-000001
  Texas: Hays County
   85-000001
  Utah: Juab County
   85-000010
  Utah: Sanpete County
   85-000010
  Utah: Utah County
   85-000010
Wildlife--Behavior
  Arboreal Behavior
   85-000038
  Food Robbing
   85-000135
  Foods/Feeding
   85-000038
   85-000040
  General
   85-000050
   85-000141
  Geophagy
   85-000139
  Interspecies Relationships
   85-000194
  Intraspecies Relationships
   85-000144
  Mineral Licks
   85-000139
  Pollination
   85-000142

...CONTINUED...

- Wildlife--Behavior
  - Predation
    - 85-000194
  - Reproduction
    - 85-000144
  - Seed Dispersal
    - 85-000136
    - 85-000137
    - 85-000138
    - 85-000222
  - Social Behavior
    - 85-000140
    - 85-000144
- Wildlife--Communities
  - Alabama
    - 85-000062
  - Bermuda Islands
    - 85-000055
  - Bolivia
    - 85-000077
  - Cape Verde Islands
    - 85-000099
  - China
    - 85-000066
  - Desert Habitat
    - 85-000091
  - Egypt
    - 85-000111
  - Forests, Tropical
    - 85-000060
    - 85-000108
  - Great Britain
    - 85-000061
  - Habitat Use
    - 85-000058
  - Islands
    - 85-000055
    - 85-000056
    - 85-000065
  - Jamacia
    - 85-000056
  - Malawi
    - 85-000059
  - Mali
    - 85-000097
  - Morocco
    - 85-000102
  - Panama
    - 85-000060
  - Poland
    - 85-001240
  - Population Ecology
    - 85-000058
  - Reclamation
    - 85-000303
  - Senegal
    - 85-000098
  - Seychelles Islands
    - 85-000065
  - Strip Mining
    - 85-000303
  - Tennessee
    - 85-000303

...CONTINUED...

- Wildlife--Communities
  - Tunisia
    - 85-000080
  - United States: Ohio River and Basin
    - 85-000064
  - Utah
    - 85-000057
- Wildlife--Damage
  - Agricultural Crops
    - 85-000184
  - Control
    - 85-000175
    - 85-000178
    - 85-000179
    - 85-000180
    - 85-000185
    - 85-000187
    - 85-000192
    - 85-000195
    - 85-000197
    - 85-000198
    - 85-000199
  - Forests
    - 85-000199
  - General
    - 85-000175
    - 85-000180
    - 85-000187
    - 85-000190
    - 85-000197
    - 85-000198
  - Predation
    - 85-000183
    - 85-000190
  - Repellents
    - 85-000199
  - Sheep
    - 85-000183
    - 85-000190
  - Shelterbelts
    - 85-000172
  - Urban Habitat
    - 85-000179
    - 85-000192
    - 85-000195
- Wildlife--General
  - Arboreal Behavior
    - 85-000038
  - Biometrics
    - 85-000032
  - Chromosomes
    - 85-000448
    - 85-000658
    - 85-000688
    - 85-000701
    - 85-000716
    - 85-001178
    - 85-002818
  - Density
    - 85-000032
  - Economic Value
    - 85-000219

...CONTINUED...
Wildlife--General
Evolution
85-000035
Food Supply
85-000033
85-000036
85-000039
85-000079
Foods/Feeding
85-000034
85-000038
85-000040
Forest/Wildlife Relationships
85-000222
Forestry Practices
85-000270
Forests
85-000079
Forests, Tropical
85-000033
Genetics
85-000492
85-000542
85-000688
85-000692
85-000696
85-000705
85-000715
85-000778
85-001152
85-001169
85-001177
85-001585
85-001840
85-002121
85-002171
85-002187
85-002258
85-002274
85-002365
85-002449
85-002670
85-002671
85-002788
85-002881
85-002927
Habitat Use
85-000058
Hunting/Anti-hunting
85-000200
Karyotypes
85-000448
85-000658
85-000701
85-000703
85-000716
85-002201
85-002818
Life History/General
85-000031
Morphology
85-000041

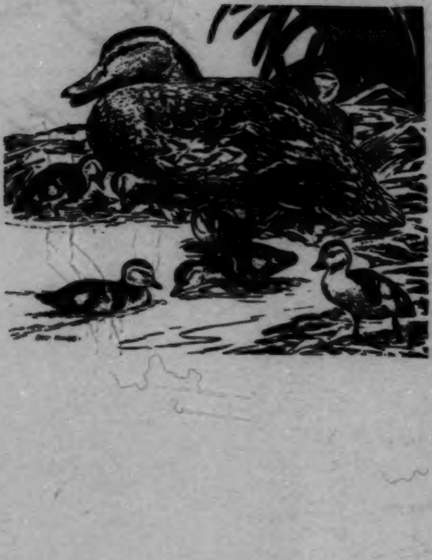
...CONTINUED...
Wildlife--General
Nonconsumptive Use
85-000200
Population Ecology
85-000031
85-000032
85-000041
85-000058
85-000180
Predation
85-000035
Secondary Substances
85-000034
Seed Dispersal
85-000136
Wildlife/Habitat Relationships
85-000033
85-000036
85-000038
85-000039
85-000136
Wildlife/Livestock Relationships
85-000086
Zoos
85-000128
Wildlife--Management
Africa, East
85-000219
Alabama
85-000917
Argentina
85-000209
Arkansas
85-000220
Bolivia
85-000077
Brazil
85-000213
Cape Verde Islands
85-000099
Caribbean Area
85-001161
85-001185
China
85-000066
Economic Value
85-000209
Egypt
85-000111
England
85-000254
Fee Hunting
85-000217
Forestry Practices
85-000214
General
85-000058
85-000187
85-000210
85-000218
85-000317
Guam
85-000215

...CONTINUED...
Wildlife--Management
  Illegal Kill
    85-000081
    85-000914
  Kentucky
    85-000208
  Land, Private
    85-000210
    85-000217
  Land, Public
    85-000917
  Latin America
    85-001161
    85-001185
  Mali
    85-000097
  Mexico
    85-000212
    85-000333
  Missouri
    85-000211
  Morocco
    85-000102
  Namibia
    85-000206
  Nongame Wildlife
    85-000220
  Planning
    85-000208
  Plantings
    85-000216
  Propagation
    85-000212
  Riparian Habitat
    85-000205
  Senegal
    85-000098
  South Dakota
    85-000216
  Sweden
    85-000207
  Tunisia
    85-000080
  Wales
    85-000205
  Wildlife as Food
    85-000212
  Wisconsin
    85-000214
Wildlife--Morphology
  General
    85-000041
    85-000133
Wildlife--Mortality
  General
    85-000146
  Highway Mortality
    85-000145
Wildlife--Parasites/Diseases
  Bacterial Diseases
    85-000169
  Caribbean Area
    85-000163

...CONTINUED...
Wildlife--Parasites/Diseases
  Endoparasites
    85-000169
  Fleas
    85-000166
  General
    85-000163
    85-000168
  Protozoan Diseases
    85-000162
  Public Health Problems
    85-000163
    85-000164
    85-000165
    85-000168
    85-000169
    85-000170
    85-000171
  Rabies
    85-000164
    85-000170
    85-000171
  Ticks
    85-000167
  Transmission of Disease
    85-000158
  Viral Diseases
    85-000164
    85-000165
    85-000170
    85-000171
Wildlife--Pesticides/Pollution
  Acid Precipitation
    85-000149
    85-000151
    85-000153
    85-000155
  Carbofuran
    85-000147
  General
    85-000151
    85-000158
    85-000159
    85-000185
  Heavy Metals
    85-000150
    85-000154
  Lead
    85-000150
  Noise Pollution
    85-000152
  Nontarget Organisms
    85-000147
  Oil Pollution
    85-000156
    85-000243
  Radioactivity
    85-000157
  Wastewater
    85-000160
Wildlife--Physiology
  Metabolism
    85-000132

SUBJECT INDEX

...CONTINUED...
Wildlife--Physiology
  Oxygen
    85-000131
    85-000132
  Parturition
    85-000132
  Pineal Gland
    85-000134
  Reproduction
    85-000132
    85-000134
  Testicular Cycle
    85-000134
Wildlife--Techniques
  Census/Survey Methods
    85-000042
  Computer Use
    85-000158
  Electrophoresis
    85-001585
  Habitat Surveys
    85-000044
    85-000045
    85-000046
  Mortality
    85-000145
    85-000146
  Propagation
    85-000048
    85-000052
    85-000053
    85-000113
    85-000129
    85-000810
  Questionnaires
    85-000049
    85-000208
  Recreational Activities
    85-000049
  Remote Sensing
    85-000043
    85-000044
    85-000045
    85-000046
  Sperm Preservation
    85-000048
    85-000052
    85-000053
  Transect Surveys
    85-000042
  Zoos
    85-000050
    85-000129



SYSTEMATIC INDEX - MAMMALS

Acinonyx jubatus
  Calculi
    85-000827
  Locomotion
    85-000362
  Lymphocytic Colitis
    85-000818
  Parasites/Diseases
    85-000818
    85-000827
Acomys cahirinus
  Habitat Use
    85-000545
  Interspecies Relationships
    85-000545
Adenota kob
  Habitat Use
    85-001013
  Life History/General
    85-001013
Ailuropoda melanoleuca
  Anemia
    85-000769
  Captive Animal Care
    85-000777
  Diurnal Rhythm
    85-000777
  Genetics
    85-000778
  Habits/Behavior
    85-000777
  Parasites/Diseases
    85-000769
  Propagation
    85-000778
  Seasonal Activities
    85-000777
Ailurus fulgens
  Life History/General
    85-000786
  Taxonomy
    85-000786
Alces alces
  Foods/Feeding
    85-000389
  Parasites/Diseases
    85-000898
  Protozoan Diseases
    85-000898
  Radioactivity
    85-000389
  Trypanosomes
    85-000898
Alces alces shirasi
  Habitat Use
    85-000961
Alopex lagopus
  Dens
    85-000744
Alouatta caraya
  Ovaries
    85-001037
Alouatta guariba clamitans
  Foods/Feeding
    85-001035
Alouatta palliata
  Foods/Feeding
    85-001053
    85-001083
  Secondary Substances
    85-001053
Alouatta villosa pigra
  Habitat Use
    85-001103
Ammospermophilus leucurus
  Distribution/Nevada
    85-000554
  Life History/General
    85-000554
  Status/Nevada
    85-000554
Ammotragus lervia
  Social Behavior
    85-000981
Antechinus godmani
  Distribution/Australia:
  Queensland
    85-000453
  Taxonomy
    85-000453
  Zoogeography
    85-000453
Antechinus stuartii
  Reproduction
    85-000447
Antidorcas marsupialis
  Census/Survey Methods
    85-001010
  Desert Habitat
    85-000320
  Distribution/South Africa
    85-001010
  Habitat Use
    85-000320
  Pellet Groups
    85-001010
Antilocapra americana
  Adaptation
    85-000321
  Habitat Use
    85-000890
  Habits/Behavior
    85-000321
  Land Use
    85-000292
  Locomotion
    85-000362
  Snow
    85-000321
  Status/Wyoming
    85-000292
Antilope cervicapra
  Habitat Use
    85-000999

...CONTINUED...
- Antilope cervicapra
  - Horns
    - 85-000998
  - Intraspecies Relationships
    - 85-000999
  - Longevity
    - 85-001002
  - Neoplasms
    - 85-001015
  - Parasites/Diseases
    - 85-001015
  - Productivity
    - 85-001002
  - Social Behavior
    - 85-000999
- Aonyx cinerea
  - Propagation
    - 85-000793
  - Zoos
    - 85-000793
- Aotus azarae boliviensis
  - Malaria
    - 85-001039
  - Parasites/Diseases
    - 85-001039
  - Protozoan Diseases
    - 85-001039
- Aplodontia rufa
  - Jaws
    - 85-000548
  - Teeth
    - 85-000548
- Apodemus agrarius
  - Agricultural Practices
    - 85-000627
  - Forest/Wildlife Relationships
    - 85-000683
  - Habitat Use
    - 85-000683
  - Population Ecology
    - 85-000627
    - 85-000636
  - Reproduction
    - 85-000636
  - Social Behavior
    - 85-000671
  - Winter
    - 85-000671
- Apodemus flavicollis
  - Agricultural Practices
    - 85-000627
  - Forest/Wildlife Relationships
    - 85-000683
  - Habitat Use
    - 85-000683
  - Population Ecology
    - 85-000627
  - Predators
    - 85-000402
- Apodemus speciosus
  - Life History/General
    - 85-000669

...CONTINUED...
- Apodemus speciosus
  - Social Behavior
    - 85-000670
- Apodemus sylvaticus
  - Forest/Wildlife Relationships
    - 85-000683
  - Habitat Use
    - 85-000683
  - Olfactory Sense
    - 85-000731
  - Predators
    - 85-000402
  - Social Behavior
    - 85-000731
- Arctocephalus
  - Status/Antarctica
    - 85-000879
- Arctocephalus gazella
  - Range Extension
    - 85-000858
  - Status/Antarctica
    - 85-000858
- Arctocephalus tropicalis
  - Habitat Use
    - 85-000872
  - Seasonal Activities
    - 85-000872
- Artibeus fuliginosus
  - Range Extension
    - 85-000522
- Artibeus jamaicensis
  - Foods/Feeding
    - 85-000509
  - Status/Peru
    - 85-000488
- Arvicanthis abyssinicus
  - Aging
    - 85-000652
- Arvicanthis niloticus
  - Fleas
    - 85-000708
    - 85-000709
  - Mites
    - 85-000708
  - Parasites/Diseases
    - 85-000708
    - 85-000709
  - Trophic Relationships
    - 85-000711
- Ateles
  - Propagation
    - 85-001070
  - Zoos
    - 85-001070
- Ateles geoffroyi
  - Social Behavior
    - 85-001048
- Axis porcinus
  - Antlers
    - 85-000943
- Balaena mysticetus
  - Diving
    - 85-000881

...CONTINUED...

- Balaena mysticetus
  - Habits/Behavior
    - 85-000881
  - Respiration
    - 85-000881
- Bats
  - Auditory Sense
    - 85-000518
  - Control
    - 85-000485
  - Damage by Wildlife
    - 85-000485
  - Distribution/Brazil
    - 85-000503
  - Distribution/New Zealand
    - 85-000482
  - Flight
    - 85-000478
  - Foods/Feeding
    - 85-000494
    - 85-000518
  - Keys
    - 85-000473
  - Laws/Law Enforcement
    - 85-000519
  - Management/Great Britain
    - 85-000519
  - Metabolism
    - 85-000478
  - Mites
    - 85-000472
    - 85-000483
  - Nematodes
    - 85-000500
  - Parasites/Diseases
    - 85-000472
    - 85-000483
    - 85-000500
    - 85-000510
  - Pollination
    - 85-000487
  - Predator/Prey Relationships
    - 85-000518
  - Protozoan Diseases
    - 85-000510
  - Roosts/Roosting
    - 85-000482
  - Seasonal Activities
    - 85-000482
  - Species Identification
    - 85-000473
  - Status/Brazil
    - 85-000503
  - Status/Mexico
    - 85-000495
  - Taxonomy
    - 85-000517
  - Trypanosomes
    - 85-000510
  - Urban Habitat
    - 85-000485
- Bison bison
  - Abnormalities
    - 85-001018

...CONTINUED...

- Bison bison
  - Adaptation
    - 85-000321
  - Habits/Behavior
    - 85-000321
  - Intraspecies Relationships
    - 85-001008
  - Reproduction
    - 85-001008
  - Snow
    - 85-000321
  - Teeth
    - 85-001018
- Bison bonasus
  - Proteins
    - 85-001022
- Blarina brevicauda
  - Forestry Practices
    - 85-000307
  - Head
    - 85-000458
  - Islands
    - 85-000350
  - Osteology
    - 85-000458
  - Zoogeography
    - 85-000458
- Blastocerus dichotomus
  - Habits/Behavior
    - 85-000966
- Bos gaurus
  - Parasites/Diseases
    - 85-001023
  - Trematodes
    - 85-001023
- Bos sauveli
  - Status/Cambodia
    - 85-000989
  - Status/Thailand
    - 85-000989
- Bradypus variegatus
  - Habitat Use
    - 85-001133
- Bubalus bubalis
  - Abnormalities
    - 85-001003
  - Feet
    - 85-001003
  - Polydactyly
    - 85-001003
- Burramys parvus
  - Habits/Behavior
    - 85-000433
- Callithrix aurita
  - Distribution/Brazil
    - 85-001086
  - Foods/Feeding
    - 85-001086
- Callithrix jacchus jacchus
  - Social Behavior
    - 85-001112
- Callorhinus ursinus
  - Candidiasis
    - 85-000844

...CONTINUED...
Callorhinus ursinus
Nematodes
85-000863
Parasites/Diseases
85-000844
85-000863
Calomyscus mystax
Life History/General
85-000707
Caluromys derbianus
Pollination
85-000451
Canis aureus algirensis
Hybridization
85-000761
Canis familiaris
Control
85-000760
Damage by Wildlife
85-000760
Lithium Chloride
85-000760
Prey Aversions
85-000760
Canis latrans
Adaptation
85-000321
Biotelemetry
85-000746
Computer Use
85-000746
Damage by Wildlife
85-000406
85-000745
85-000748
85-000752
Foods/Feeding
85-000753
85-000923
Habits/Behavior
85-000321
Heartworms
85-000764
Helminths
85-000740
85-000758
Herpesvirus
85-000742
Hybridization
85-000761
Nematodes
85-000764
Neoplasms
85-000751
Parasites/Diseases
85-000740
85-000742
85-000751
85-000758
85-000764
85-000765
Predation
85-000193

...CONTINUED...
Canis latrans
Predation
85-000745
85-000752
85-000923
Predator Control
85-000406
85-000745
85-000748
85-000752
Reproductive/Growth Regulators
85-000763
Scent Marking
85-000759
Sheep
85-000745
85-000752
Snow
85-000321
Social Behavior
85-000759
Telemetry
85-000746
Transmission of Disease
85-000764
Traps/Trapping
85-000406
Viral Diseases
85-000742
85-000765
Canis lupus
Adaptation
85-000321
Capturing Methods
85-000766
Habits/Behavior
85-000321
Helminths
85-000754
Injuries
85-000766
Interspecies Relationships
85-000409
Management/Norway
85-000755
Management/Sweden
85-000755
Parasites/Diseases
85-000754
Predation
85-000404
85-000409
Snow
85-000321
Trapping/Handling Mortality
85-000766
Capra hircus
Control
85-000994
Damage by Wildlife
85-000994
Distribution/New Zealand
85-000994

...CONTINUED...
- Capra hircus
  - Feral Animals
    - 85-000994
    - 85-000995
  - Food Supply
    - 85-001012
  - Foods/Feeding
    - 85-000995
    - 85-001012
  - Habitat Use
    - 85-000973
  - Islands
    - 85-000973
    - 85-000994
    - 85-000995
  - Productivity
    - 85-000994
  - Wildlife/Habitat Relationships
    - 85-000973
    - 85-000995
- Capra ibex
  - Abnormalities
    - 85-000978
  - Nematodes
    - 85-001000
  - Parasites/Diseases
    - 85-001000
  - Teeth
    - 85-000978
- Capreolus capreolus
  - Damage by Wildlife
    - 85-000901
  - Evolution
    - 85-000899
  - Forestry Practices
    - 85-000901
  - Habitat Use
    - 85-000901
  - Hunting/Anti-hunting
    - 85-000894
  - Parasites/Diseases
    - 85-000898
  - Plantations
    - 85-000901
  - Population Ecology
    - 85-000894
  - Protozoan Diseases
    - 85-000898
  - Spruce
    - 85-000901
  - Status/England
    - 85-000899
  - Trypanosomes
    - 85-000898
- Capricornis crispus
  - Social Behavior
    - 85-001009
- Carnivores
  - Brain
    - 85-000736
  - Life History/General
    - 85-000734

...CONTINUED...
- Carnivores
  - Nematodes
    - 85-000738
  - Parasites/Diseases
    - 85-000738
  - Social Behavior
    - 85-000734
  - Status/South Africa
    - 85-000737
- Castor canadensis
  - Allogrooming
    - 85-000606
  - Control
    - 85-000601
    - 85-000604
    - 85-000608
  - Damage by Wildlife
    - 85-000601
    - 85-000604
    - 85-000608
  - Electrophoresis
    - 85-000598
  - Fences
    - 85-000608
  - Foods/Feeding
    - 85-000607
  - Grooming
    - 85-000606
  - Life History/General
    - 85-000611
  - Management/United States, Southeastern
    - 85-000612
  - Reproductive/Growth Regulators
    - 85-000601
  - Status/South Dakota
    - 85-000611
  - Status/Utah
    - 85-000594
  - Wildlife/Habitat Relationships
    - 85-000596
  - Zoogeography
    - 85-000598
- Cebus apella
  - Mating
    - 85-001062
  - Pair Formation
    - 85-001062
  - Tools
    - 85-001118
- Cephalophus monticola
  - Habitat Use
    - 85-000976
  - Social Behavior
    - 85-000976
- Cephalophus sylvicultor
  - Life History/General
    - 85-000992
  - Taxonomy
    - 85-000992
- Cephalorhynchus commersoni
  - Vocalization
    - 85-000845

- Ceratotherium simum
  - Flies
    - 85-001019
  - Management/Zimbabwe
    - 85-000969
  - Parasites/Diseases
    - 85-001019
  - Stocking/Transplanting
    - 85-000969
- Cercartetus caudatus
  - Productivity
    - 85-000414
  - Propagation
    - 85-000414
  - Torpor
    - 85-000414
- Cercocebus atys atys
  - Lesions
    - 85-001026
  - Parasites/Diseases
    - 85-001026
- Cercocebus galeritus chrysogaster
  - Captive Animal Care
    - 85-001116
  - Propagation
    - 85-001116
- Cercopithecus aethiops
  - Population Ecology
    - 85-001049
- Cercopithecus mitis stuhlmanni
  - Arboreal Behavior
    - 85-001100
  - Foods/Feeding
    - 85-001100
    - 85-001104
  - Habitat Use
    - 85-001104
  - Life History/General
    - 85-001104
- Cerdocyon thous
  - Leishmaniasis
    - 85-000762
  - Parasites/Diseases
    - 85-000762
  - Protozoan Diseases
    - 85-000762
- Cervidae
  - Adaptation
    - 85-000321
  - Habits/Behavior
    - 85-000321
  - Snow
    - 85-000321
- Cervus dama
  - Bacterial Diseases
    - 85-000895
  - Breeding Season
    - 85-000952
  - Evolution
    - 85-000899
  - Parasites/Diseases
    - 85-000895

...CONTINUED...

- Cervus dama
  - Parasites/Diseases
    - 85-000898
  - Protozoan Diseases
    - 85-000898
  - Reproduction
    - 85-000952
  - Status/England
    - 85-000899
  - Trypanosomes
    - 85-000898
  - Tuberculosis
    - 85-000895
- Cervus dama dama
  - Legs
    - 85-000896
  - Morphology
    - 85-000896
  - Osteology
    - 85-000896
- Cervus elaphus
  - Anesthetics
    - 85-000957
  - Antlers
    - 85-000955
  - Bacterial Diseases
    - 85-000895
  - Breeding Season
    - 85-000944
  - Captive Animal Care
    - 85-000954
  - Climate
    - 85-000891
  - Damage by Wildlife
    - 85-000901
    - 85-000963
  - Density
    - 85-000963
  - Diets
    - 85-000954
  - Evolution
    - 85-000899
  - Food Supply
    - 85-000945
  - Forestry Practices
    - 85-000290
    - 85-000901
  - Forests
    - 85-000963
  - Growth/Development
    - 85-000955
  - Habitat Use
    - 85-000901
    - 85-000960
    - 85-000963
  - Home Range/Territory
    - 85-000945
  - Hormones
    - 85-000944
    - 85-000956
  - Hunting/Anti-hunting
    - 85-000894

...CONTINUED...
Cervus elaphus
  Land Use
    85-000292
  Legs
    85-000896
  Morphology
    85-000896
  Movements
    85-000945
  Nematodes
    85-000953
  Osteology
    85-000896
  Parasites/Diseases
    85-000895
    85-000898
    85-000953
  Pine Plantations
    85-000901
  Population Ecology
    85-000290
    85-000894
    85-000948
    85-000950
  Protozoan Diseases
    85-000898
  Reproduction
    85-000891
  Rutting
    85-000956
  Sex Ratio
    85-000950
  Social Behavior
    85-000950
  Spruce
    85-000901
  Status/England
    85-000899
  Status/Poland
    85-000948
  Status/Wyoming
    85-000292
  Trypanosomes
    85-000898
  Tuberculosis
    85-000895
  Wildlife as Food
    85-000954
  Wildlife/Habitat Relationships
    85-000963
  Wildlife/Livestock Relationships
    85-000960
  Xylazine
    85-000957
Cervus elaphus canadensis
  Nematodes
    85-000900
  Parasites/Diseases
    85-000900
Cervus elaphus nelsoni
  Bioenergetics
    85-000902
...CONTINUED...
Cervus elaphus nelsoni
  Foods/Feeding
    85-000902
  Habitat Use
    85-000897
  Interspecies Relationships
    85-000897
  Movements
    85-000967
  Telemetry
    85-000967
Cervus nippon
  Bacterial Diseases
    85-000895
  Digestion Studies
    85-000958
  Evolution
    85-000899
  Foods/Feeding
    85-000958
  Parasites/Diseases
    85-000895
  Status/England
    85-000899
  Tuberculosis
    85-000895
Cervus rusa timorensis
  Adrenal Gland
    85-000965
  Hormones
    85-000965
Cetaceans
  Behavior
    85-000853
  Energy Development
    85-000874
  Growth/Development
    85-000862
  Head
    85-000862
  Morphology
    85-000843
  Oil Pollution
    85-000874
  Swimming
    85-000853
Chiroderma salvini
  Status/Peru
    85-000488
Choeroniscus minor
  Range Extension
    85-000522
  Status/Peru
    85-000488
Choloepus hoffmanni
  Habitat Use
    85-001133
Chrysocyon brachyurus
  Life History/General
    85-000741
  Social Behavior
    85-000741

Clethrionomys gapperi
  Fires/Burns
   85-000279
  Forest/Wildlife Relationships
   85-000348
  Forestry Practices
   85-000307
  Habitat Use
   85-000348
  Islands
   85-000350
  Plant Succession
   85-000348
  Population Ecology
   85-000279
Clethrionomys glareolus
  Embryology
   85-000637
  Forest/Wildlife Relationships
   85-000683
  Habitat Use
   85-000683
  Marking
   85-000633
  Osteology
   85-000637
  Predators
   85-000402
Clethrionomys rufocanus
  Census/Survey Methods
   85-000691
Clethrionomys rutilus
  Home Range/Territory
   85-000673
  Marking
   85-000633
Coendou prehensilis
  Flies
   85-000675
  Myiasis
   85-000675
  Parasites/Diseases
   85-000675
Colobus abyssinicus kikuyuensis
  Parasites/Diseases
   85-001110
  Viral Diseases
   85-001110
Colobus badius tephrosceles
  Arboreal Behavior
   85-001109
  Habitat Use
   85-001109
  Wildlife/Habitat Relationships
   85-001109
Colobus guereza
  Foods/Feeding
   85-001097
Colobus satanas
  Foods/Feeding
   85-001077
  Wildlife/Habitat Relationships
   85-001077
Cricetomys
  Insects
   85-000699
  Parasites/Diseases
   85-000699
Cricetulus migratorius
  Cestodes
   85-000679
  Parasites/Diseases
   85-000679
Crocidura russula
  Life History/General
   85-000467
  Mites
   85-000318
  Parasites/Diseases
   85-000318
Crocuta crocuta
  Aging
   85-000831
  Bioenergetics
   85-000735
  Food Consumption
   85-000735
  Reproduction
   85-000829
  Social Behavior
   85-000829
  Teeth
   85-000831
  Water Metabolism
   85-000735
Crossarchus
  Taxonomy
   85-000830
Ctenomys flamarioni
  New Species
   85-000722
Ctenomys torquatus
  Chromosomes
   85-000701
  Karyotypes
   85-000701
  Morphology
   85-000701
Cuniculus paca
  Propagation
   85-000682
Cynomys gunnisoni
  Dispersal
   85-000586
  Habits/Behavior
   85-000586
  Productivity
   85-000586
Cynomys leucurus
  Burrows
   85-000376
  Interspecies Relationships
   85-000376
Cynomys ludovicianus
  Acanthocephala
   85-000585

...CONTINUED...
- Cynomys ludovicianus
  - Burrows
    - 85-000373
    - 85-000376
  - Control
    - 85-000564
  - Damage by Wildlife
    - 85-000564
  - Fleas
    - 85-000585
  - Foods/Feeding
    - 85-000590
  - Habitat Use
    - 85-000373
  - Interspecies Relationships
    - 85-000373
    - 85-000376
  - Mites
    - 85-000585
  - Nematodes
    - 85-000585
  - Parasites/Diseases
    - 85-000585
  - Predator/Prey Relationships
    - 85-000559
  - Status/Utah
    - 85-000570
  - Ticks
    - 85-000585
  - Urea
    - 85-000591
  - Wildlife/Habitat Relationships
    - 85-000590
- Cynomys parvidens
  - Burrows
    - 85-000568
  - Dens
    - 85-000568
  - Habitat Use
    - 85-000568
- Dactylopsila trivirgata
  - Foods/Feeding
    - 85-000449
- Damaliscus korrigum
  - Aging
    - 85-000993
- Dasyprocta
  - Bibliographies
    - 85-000685
- Dasypus novemcinctus
  - Eyes
    - 85-001140
  - Leishmaniasis
    - 85-001130
  - Muscles
    - 85-001135
  - Parasites/Diseases
    - 85-001130
  - Protozoan Diseases
    - 85-001130
- Dasyuroides byrnei
  - Ovulation
    - 85-000418
- Dasyurus hallucatus
  - Species Identification
    - 85-000436
  - Taxonomy
    - 85-000436
- Dasyurus viverrinus
  - Predator/Prey Relationships
    - 85-000443
- Delphinapterus leucas
  - Status/USSR: Latvia
    - 85-000868
- Delphinus delphis
  - Distribution/Pacific Ocean
    - 85-000867
- Dendrohyrax arboreus
  - Captive Animal Care
    - 85-001138
  - Care/Rearing of Young
    - 85-001137
  - Habits/Behavior
    - 85-001138
- Dendrolagus
  - Morphology
    - 85-000429
  - Taxonomy
    - 85-000429
- Diceros bicornis
  - Management/Zimbabwe
    - 85-000969
  - Stocking/Transplanting
    - 85-000969
- Didelphis albiventris
  - Chromosomes
    - 85-000448
  - Karyotypes
    - 85-000448
- Didelphis virginiana
  - Besnoitiosis
    - 85-000450
  - Central Nervous System
    - 85-000444
  - Muscles
    - 85-000444
  - Parasites/Diseases
    - 85-000161
    - 85-000450
  - Protozoan Diseases
    - 85-000161
    - 85-000450
  - Sarcocystis
    - 85-000161
  - Transmission of Disease
    - 85-000450
- Diphylla ecaudata
  - Life History/General
    - 85-000489
  - Taxonomy
    - 85-000489
- Dipodomys merriami
  - Desert Habitat
    - 85-000634
  - Habitat Use
    - 85-000634

...CONTINUED...
Dipodomys merriami
Interspecies Relationships
85-000634
Dipodomys ordii
Bioenergetics
85-000676
Food Supply
85-000702
Foods/Feeding
85-000702
Habitat Use
85-000676
85-000702
Interspecies Relationships
85-000702
Distoechurus pennatus
Breeding
85-000456
Foods/Feeding
85-000456
Dugong dugon
Life History/General
85-000856
Elephantidae
Habits/Behavior
85- 01139
Elephas maximus
Artificial Insemination
85-001134
Bacterial Diseases
85-001129
Locomotion
85-000362
Parasites/Diseases
85-001129
Propagation
85-001134
Salmonella
85-001129
Eliomys quercinus
Hibernation
85-000695
Respiration
85-000695
Temperature Relationships
85-000695
Enchisthenes harti
Status/Peru
85-000488
Enhydra lutris
Bioenergetics
85-000806
Census/Survey Methods
85-000795
Status/Alaska
85-000847
Status/California
85-000795
Swimming
85-000806
Epomophorus gambianus
Parasites/Diseases
85-000162

...CONTINUED...
Epomophorus gambianus
Predators
85-000196
Protozoan Diseases
85-000162
Epomophorus wahlbergi
Lungs
85-000501
Equus asinus
Habitat Use
85-001017
Islands
85-001017
Equus caballus
Home Range/Territory
85-000889
Equus grevyi
Anesthetics
85-000970
Immobilization
85-000970
Equus zebra zebra
Mortality
85-000996
Winter
85-000996
Erethizon dorsatum
Parasites/Diseases
85-000648
Viral Diseases
85-000648
Erinaceus europaeus
Nematodes
85-000465
Parasites/Diseases
85-000457
85-000465
Erythrocebus patas
Social Behavior
85-001056
Eschrichtius robustus
Habitat Use
85-000877
Life History/General
85-000876
Population Ecology
85-000877
Status/Mexico
85-000876
Eumetopias jubatus
Foods/Feeding
85-000871
Status/Alaska
85-000847
Status/Oregon
85-000871
Eumops hansae
Status/Peru
85-000488
Eutamias minimus
Fires/Burns
85-000279

...CONTINUED...
Eutamias minimus
  Population Ecology
    85-000279
Eutamius ruficaudus
  Forest/Wildlife Relationships
    85-000348
  Habitat Use
    85-000348
  Plant Succession
    85-000348
Felis catus
  Feral Animals
    85-000821
  Foods/Feeding
    85-000821
  Habits/Behavior
    85-000821
  Olfactory Sense
    85-000823
  Predation
    85-000177
  Scent Marking
    85-000823
Felis concolor
  Bioenergetics
    85-000814
  Distribution/Utah
    85-000819
  Foods/Feeding
    85-000401
    85-000923
  Habitat Use
    85-000819
  Locomotion
    85-000814
  Parasites/Diseases
    85-000822
  Population Ecology
    85-000819
  Predation
    85-000401
    85-000923
  Status/Utah
    85-000808
    85-000809
  Viral Diseases
    85-000822
Felis leo
  Bioenergetics
    85-000735
  Economic Value
    85-000826
  Food Consumption
    85-000735
  Water Metabolism
    85-000735
Felis leo persica
  Propagation
    85-000810
Felis lynx pardina
  Life History/General
    85-000815

...CONTINUED...
Felis lynx pardina
  Status/Iberian Peninsula
    85-000815
Felis pardus
  Pheromones
    85-000812
Felis rufus
  Damage by Wildlife
    85-000406
  Distribution/New York
    85-000816
  Foods/Feeding
    85-000820
    85-000923
  Habitat Use
    85-000825
  Habits/Behavior
    85-000825
  Management/South Dakota
    85-000817
  Movements
    85-000825
  Parasites/Diseases
    85-000816
  Predation
    85-000923
  Predator Control
    85-000406
  Status/New York
    85-000816
  Traps/Trapping
    85-000406
  Winter
    85-000820
Felis tigris
  Morphology
    85-000813
  Neoplasms
    85-000824
  Parasites/Diseases
    85-000824
Felis uncia
  Captive Animal Care
    85-000811
  Habits/Behavior
    85-000811
  Propagation
    85-000828
  Zoos
    85-000828
Feresa attenuata
  Nematodes
    85-000841
  Parasites/Diseases
    85-000841
  Strandings
    85-000841
Funambulus pennanti
  Epididymis
    85-000560
Fur Animals
  Census/Survey Methods
    85-000526

...CONTINUED...
- Fur Animals
  - Nematodes
    - 85-000525
  - Parasites/Diseases
    - 85-000525
  - Status/South Carolina
    - 85-000526
  - Trichinella
    - 85-000525
- Galago crassicaudatus
  - Parasites/Diseases
    - 85-001106
  - Protozoan Diseases
    - 85-001106
  - Sex Ratio
    - 85-001076
- Galago crassicaudatus argentatus
  - Leukemia
    - 85-001059
  - Oxygen
    - 85-001046
  - Parasites/Diseases
    - 85-001059
  - Respiration
    - 85-001046
- Galago crassicaudatus crassicaudatus
  - Oxygen
    - 85-001046
  - Respiration
    - 85-001046
- Gazella dama
  - Taxonomy
    - 85-000997
- Gazella dama mhorr
  - Captive Animal Care
    - 85-001020
- Genetta genetta
  - Communication
    - 85-000833
  - Vocalization
    - 85-000833
- Geomyidae
  - Brain
    - 85-000656
  - Morphology
    - 85-000635
  - Taxonomy
    - 85-000635
- Geomys bursarius
  - Habitat Use
    - 85-000721
  - Wildlife/Habitat Relationships
    - 85-000721
- Gerbillus allenbyi
  - Desert Habitat
    - 85-000631
  - Foods/Feeding
    - 85-000631
- Gerbillus gerbillus
  - Desert Habitat
    - 85-000631
  - Foods/Feeding
    - 85-000631
- Gerbillus pyramidum
  - Desert Habitat
    - 85-000631
  - Foods/Feeding
    - 85-000631
- Glaucomys sabrinus
  - Fleas
    - 85-000581
  - Life History/General
    - 85-000593
  - Parasites/Diseases
    - 85-000581
  - Taxonomy
    - 85-000593
- Glaucomys volans
  - Habitat Use
    - 85-000567
  - Population Ecology
    - 85-000587
  - Status
    - 85-000567
  - Wildlife/Habitat Relationships
    - 85-000567
- Glossophaga commissarisi
  - Status/Peru
    - 85-000488
- Glossophaga leachii
  - Life History/General
    - 85-000523
  - Taxonomy
    - 85-000523
- Gorilla gorilla
  - Dermatitis
    - 85-001041
  - Legs
    - 85-001101
  - Osteology
    - 85-001101
  - Parasites/Diseases
    - 85-001041
- Gorilla gorilla beringei
  - Foods/Feeding
    - 85-001121
  - Management/Rwanda
    - 85-001124
- Gorilla gorilla gorilla
  - Propagation
    - 85-001027
- Gruidae
  - Electrophoresis
    - 85-001869
  - Evolution
    - 85-001869
  - Taxonomy
    - 85-001869
- Gulo gulo
  - Adaptation
    - 85-000321
  - Habits/Behavior
    - 85-000321
  - Snow
    - 85-000321

- Halichoerus grypus
  - Candidiasis
    - 85-000844
  - DDE
    - 85-000380
  - DDT
    - 85-000380
  - Hormones
    - 85-000852
  - Parasites/Diseases
    - 85-000844
  - Placenta
    - 85-000852
  - Polychlorinated Biphenyls
    - 85-000380
  - Status/USSR: Latvia
    - 85-000869
- Hemitragus hylocrius
  - Habits/Behavior
    - 85-001005
  - Life History/General
    - 85-001005
- Heteromyidae
  - Desert Habitat
    - 85-000665
  - Food Supply
    - 85-000665
  - Foods/Feeding
    - 85-000665
- Heteromys gaumeri
  - Distribution/Belize
    - 85-000662
  - Range Extension
    - 85-000662
- Hippocamelus antisensis
  - Management/Argentina
    - 85-000949
  - Status/Argentina
    - 85-000949
- Hipposideros halophyllus
  - Morphology
    - 85-000493
  - New Species
    - 85-000493
- Hyaena brunnea
  - Desert Habitat
    - 85-000320
  - Habitat Use
    - 85-000320
- Hydrochoerus hydrochaeris
  - Nematodes
    - 85-000732
  - Parasites/Diseases
    - 85-000732
  - Ticks
    - 85-000732
- Hydromys hussoni
  - Status/Papua New Guinea
    - 85-000733
- Hydropotes inermis
  - Evolution
    - 85-000899

...CONTINUED...

- Hydropotes inermis
  - Status/England
    - 85-000899
- Hydrurga leptonyx
  - Anesthetics
    - 85-000848
  - Diazepam
    - 85-000848
  - Ketamine Hydrochloride
    - 85-000848
- Hylobates lar
  - Hybridization
    - 85-001052
  - Intraspecies Relationships
    - 85-001092
  - Vocalization
    - 85-001052
    - 85-001092
- Hylobates pileatus
  - Hybridization
    - 85-001052
  - Vocalization
    - 85-001052
- Hylobates syndactylus
  - Habitat Use
    - 85-001042
- Hystrix africaeaustralis
  - Desert Habitat
    - 85-000320
  - Digestion
    - 85-000723
  - Habitat Use
    - 85-000320
- Idiurus macrotis
  - Parasites/Diseases
    - 85-000578
  - Protozoan Diseases
    - 85-000578
- Isoodon macrourus
  - Breeding
    - 85-000425
  - Breeding Season
    - 85-000425
  - Productivity
    - 85-000426
- Kobus defassa
  - Abnormalities
    - 85-000979
  - Dentition
    - 85-000979
- Lagomorphs
  - Electrophoresis
    - 85-000542
  - Food Supply
    - 85-000374
  - Foods/Feeding
    - 85-000374
  - Genetics
    - 85-000542
  - Head
    - 85-000528
  - Interspecies Relationships
    - 85-000374

...CONTINUED...

- Lagomorphs
  - Myxomatosis
    - 85-000537
    - 85-000543
  - Osteology
    - 85-000528
  - Parasites/Diseases
    - 85-000537
    - 85-000543
  - Predators
    - 85-000188
  - Viral Diseases
    - 85-000537
    - 85-000543
- Lagostrophus
  - Taxonomy
    - 85-000424
- Lama guanicoe
  - Bacterial Diseases
    - 85-000983
  - Census/Survey Methods
    - 85-000971
  - Coccidiosis
    - 85-000983
  - Food Supply
    - 85-001012
  - Foods/Feeding
    - 85-001012
  - Habits/Behavior
    - 85-000971
  - Head
    - 85-000980
  - Leptospirosis
    - 85-000983
  - Management/Argentina
    - 85-000972
  - Modeling
    - 85-001001
  - Osteology
    - 85-000980
  - Parasites/Diseases
    - 85-000983
  - Population Ecology
    - 85-001001
  - Protozoan Diseases
    - 85-000983
  - Status/Argentina
    - 85-000971
    - 85-000972
  - Status/South America
    - 85-001001
- Lasionycteris noctivagans
  - Habits/Behavior
    - 85-000474
  - Life History/General
    - 85-000474
  - Migration
    - 85-000474
- Lasiurus borealis
  - Habits/Behavior
    - 85-000474
  - Life History/General
    - 85-000474

...CONTINUED...

- Lasiurus borealis
  - Migration
    - 85-000474
- Lasiurus cinereus
  - Habits/Behavior
    - 85-000474
  - Life History/General
    - 85-000474
  - Migration
    - 85-000474
- Lemur catta
  - Home Range/Territory
    - 85-001082
  - Olfactory Sense
    - 85-001082
  - Scent Marking
    - 85-001082
- Lemur fulvus
  - Oxygen
    - 85-001044
  - Respiration
    - 85-001044
- Leontopithecus
  - Morphology
    - 85-001099
  - Taxonomy
    - 85-001099
- Leontopithecus rosalia
  - Habitat Use
    - 85-001091
  - Social Behavior
    - 85-001091
- Leptonychotes weddelli
  - Foods/Feeding
    - 85-000840
  - Habits/Behavior
    - 85-000884
  - Sex Ratio
    - 85-000884
  - Status/Antarctica
    - 85-000884
- Lepus americanus
  - Fires/Burns
    - 85-000229
- Lepus brachyurus
  - Foods/Feeding
    - 85-000536
- Lepus californicus
  - Locomotion
    - 85-000362
- Lepus europaeus
  - Abnormalities
    - 85-000538
  - Glands
    - 85-000540
  - Habits/Behavior
    - 85-000527
  - Legs
    - 85-000538
  - Predators
    - 85-000177
- Lepus timidus
  - Air Pollution
    - 85-000387

...CONTINUED...
Lepus timidus
  Cadmium
    85-000387
  Foods/Feeding
    85-000541
  Heavy Metals
    85-000387
  Interspecies Relationships
    85-000194
  Islands
    85-000539
  Lead
    85-000387
  Parasites/Diseases
    85-000539
  Predators
    85-000194
  Reproduction
    85-000541
  Tularemia
    85-000539
Liomys salvini
  Foods/Feeding
    85-000664
Lionycteris spurrelli
  Range Extension
    85-000522
Lonchophylla handleyi
  Status/Peru
    85-000488
Lonchophylla robusta
  Status/Peru
    85-000488
Lonchorhina fernandezi
  New Species
    85-000508
Loris tardigradus
  Captive Animal Care
    85-001087
  Propagation
    85-001087
Loxodonta africana
  Bacterial Diseases
    85-001129
  Caves
    85-001136
  Census/Survey Methods
    85-001128
  Ears
    85-001143
  Etorphine
    85-000319
  Foods/Feeding
    85-001136
  Geophagy
    85-001136
  Habitat Use
    85-001136
  Hematology
    85-000319
  Immobilization
    85-000319

...CONTINUED...
Loxodonta africana
  Injuries
    85-001126
  Intraspecies Relationships
    85-001127
  Mineral Licks
    85-001136
  Movements
    85-001141
  Parasites/Diseases
    85-001126
    85-001129
  Population Ecology
    85-001141
  Rainfall
    85-001141
  Reproduction
    85-001127
  Salmonella
    85-001129
  Succinyldicholine
    85-000319
  Thermoregulation
    85-001143
  Treatment
    85-001126
  Water Supply
    85-001141
Lutra canadensis
  Foods/Feeding
    85-000801
  Mortality
    85-000807
  Stocking/Transplanting
    85-000799
  Telemetry
    85-000798
    85-000807
  Trapping/Handling Mortality
    85-000807
Lutra lutra
  Habitat Use
    85-000790
  Longevity
    85-000788
  Wildlife/Habitat Relationships
    85-000790
Lutra perspicillata
  Longevity
    85-000788
Lutreolina crassicaudata
  Chromosomes
    85-000448
  Karyotypes
    85-000448
Lycaon pictus
  Captive Animal Care
    85-000750
  Propagation
    85-000750
Macaca fascicularis
  Allogrooming
    85-001117

...CONTINUED...
- Macaca fascicularis
  - Care/Rearing of Young
    - 85-001067
  - Nematodes
    - 85-001088
  - Parasites/Diseases
    - 85-001088
  - Social Behavior
    - 85-001067
    - 85-001117
- Macaca fuscata
  - Care/Rearing of Young
    - 85-001043
  - Habitat Use
    - 85-001114
  - Home Range/Territory
    - 85-001114
  - Intraspecies Relationships
    - 85-001043
  - Nursing
    - 85-001107
  - Pair Formation
    - 85-001108
  - Population Ecology
    - 85-001115
  - Reproduction
    - 85-001107
    - 85-001108
  - Social Behavior
    - 85-001108
- Macaca mulatta
  - Care/Rearing of Young
    - 85-001063
  - Endometriosis
    - 85-001102
  - Habitat Use
    - 85-001119
  - Hormones
    - 85-001024
    - 85-001111
  - Inbreeding
    - 85-001080
  - Infanticide
    - 85-001033
  - Life History/General
    - 85-001119
  - Movements
    - 85-001080
  - Neoplasms
    - 85-001047
    - 85-001061
    - 85-001071
  - Parasites/Diseases
    - 85-001047
    - 85-001057
    - 85-001061
    - 85-001071
    - 85-001102
  - Pituitary Gland
    - 85-001111
  - Population Ecology
    - 85-001075

...CONTINUED...
- Macaca mulatta
  - Testicular Cycle
    - 85-001111
- Macaca nemestrina
  - Social Behavior
    - 85-001074
- Macroderma
  - Distribution/Australia
    - 85-000504
  - Paleobiology
    - 85-000504
- Macroderma gigas
  - Echolocation
    - 85-000497
  - Foods/Feeding
    - 85-000490
  - Predator/Prey Relationships
    - 85-000497
  - Range Extension
    - 85-000484
  - Status/Papua New Guinea
    - 85-000484
- Macropodidae
  - Esophagus
    - 85-000441
    - 85-000442
  - Nematodes
    - 85-000441
  - Parasites/Diseases
    - 85-000441
  - Taxonomy
    - 85-000424
- Macropus eugenii
  - Estrous Cycle
    - 85-000430
  - Hormones
    - 85-000430
  - Longevity
    - 85-000432
  - Parturition
    - 85-000430
- Macropus robustus
  - Population Ecology
    - 85-000452
  - Predators
    - 85-000405
- Macrotus californicus
  - Habitat Use
    - 85-000475
  - Habits/Behavior
    - 85-000475
  - Winter
    - 85-000475
- Mammals, Marine
  - Bibliographies
    - 85-000865
    - 85-000866
  - Life History/General
    - 85-000865
    - 85-000866
  - Pesticides
    - 85-000382

...CONTINUED...
- Mammals, Marine
  - Status/Alaska
    - 85-000847
  - Status/Atlantic Ocean, Northern
    - 85-000063
  - Status/Canada
    - 85-000063
  - Status/Gulf of Mexico
    - 85-000854
  - Zoos
    - 85-000842
- Mandrillus
  - Life History/General
    - 85-001040
  - Taxonomy
    - 85-001040
- Mandrillus sphinx
  - Social Behavior
    - 85-001060
- Marmosa crabilli
  - Mites
    - 85-000435
  - Parasites/Diseases
    - 85-000435
  - Ticks
    - 85-000435
- Marmosa fuscata
  - Mites
    - 85-000435
  - Parasites/Diseases
    - 85-000435
  - Ticks
    - 85-000435
- Marmosa robinsoni isthmica
  - Mites
    - 85-000435
  - Parasites/Diseases
    - 85-000435
  - Ticks
    - 85-000435
- Marmota caligata
  - Foods/Feeding
    - 85-000576
  - Predator/Prey Relationships
    - 85-000576
- Marmota monax
  - Jaws
    - 85-000548
  - Neoplasms
    - 85-000589
  - Parasites/Diseases
    - 85-000589
  - Teeth
    - 85-000548
  - Viral Diseases
    - 85-000589
- Marsupials
  - Food Supply
    - 85-000374
  - Foods/Feeding
    - 85-000374
  - Interspecies Relationships
    - 85-000374

...CONTINUED...
- Marsupials
  - Mastication
    - 85-000366
  - Morphology
    - 85-000366
  - Teeth
    - 85-000366
- Martes pennanti
  - Nematodes
    - 85-000791
  - Parasites/Diseases
    - 85-000791
- Massoutiera mzabi
  - Distribution/Algeria
    - 85-000654
  - Habitat Use
    - 85-000654
- Mastomys natalensis
  - Life History/General
    - 85-000639
- Megalomys curioi
  - Morphology
    - 85-000697
  - Taxonomy
    - 85-000697
- Megaptera novaeangliae
  - Agonistic Behavior
    - 85-000835
- Meles meles
  - Bacterial Diseases
    - 85-000802
  - Foods/Feeding
    - 85-000182
  - Parasites/Diseases
    - 85-000802
  - Predation
    - 85-000177
    - 85-000182
  - Scent Glands
    - 85-000796
  - Scent Marking
    - 85-000796
  - Social Behavior
    - 85-000796
  - Transmission of Disease
    - 85-000802
  - Tuberculosis
    - 85-000802
- Melomys rubicola
  - Status/Australia: Queensland
    - 85-000678
- Melursus ursinus
  - Foods/Feeding
    - 85-000771
  - Neoplasms
    - 85-000773
  - Parasites/Diseases
    - 85-000773
- Mephitis
  - Predation
    - 85-000174
- Mephitis macroura
  - Distribution/Costa Rica
    - 85-000800

...CONTINUED...
Mephitis macroura
Status/Costa Rica
85-000800
Mephitis mephitis
Control
85-000804
Dispersal
85-000804
Home Range/Territory
85-000804
Sexing
85-000794
Teeth
85-000794
Meriones sacramenti
Desert Habitat
85-000631
Foods/Feeding
85-000631
Mesoplodon carlhubbsi
Agonistic Behavior
85-000851
Intraspecies Relationships
85-000851
Morphology
85-000851
Mesoplodon stejnegeri
Milk
85-000880
Microtus
Evolution
85-000686
Taxonomy
85-000686
Microtus agrestis
Forest/Wildlife Relationships
85-000683
Habitat Use
85-000683
Predators
85-000402
Microtus arvalis
Agricultural Practices
85-000627
Electrophoresis
85-000645
Endocrinology
85-000730
Mites
85-000318
Parasites/Diseases
85-000318
Population Ecology
85-000627
85-000628
85-000636
Predators
85-000402
Reproduction
85-000636
Wildlife/Habitat Relationships
85-000645
Microtus californicus
Food Supply
85-000694
Home Range/Territory
85-000694
Microtus canicaudus
Fleas
85-000647
Parasites/Diseases
85-000647
Microtus montanus
Breeding Season
85-000663
Foods/Feeding
85-000689
Glands
85-000655
Growth/Development
85-000659
Parasites/Diseases
85-000630
Photoperiodism
85-000659
85-000660
Protozoan Diseases
85-000630
Sex Ratio
85-000663
Trypanosomes
85-000630
Volcanoes
85-000700
Microtus ochrogaster
Home Range/Territory
85-000657
Intraspecies Relationships
85-000657
Morphology
85-000661
Nests/Nesting
85-000657
Zoogeography
85-000661
Microtus pennsylvanicus
Damage by Wildlife
85-000713
Density
85-000666
Dispersal
85-000717
Food Supply
85-000666
85-000712
Foods/Feeding
85-000680
85-000689
Forestry Practices
85-000307
Habitat Use
85-000690
85-000712
Home Range/Territory
85-000666

...CONTINUED...
- Microtus pennsylvanicus
  - Interspecies Relationships
    - 85-000690
  - Islands
    - 85-000350
  - Microhabitat
    - 85-000690
  - Morphology
    - 85-000717
  - Movements
    - 85-000712
  - Orchards
    - 85-000713
  - Population Ecology
    - 85-000704
    - 85-000718
  - Telemetry
    - 85-000712
- Microtus pinetorum
  - Control
    - 85-000687
    - 85-000726
  - Damage by Wildlife
    - 85-000687
    - 85-000726
  - Movements
    - 85-000687
  - Orchards
    - 85-000687
    - 85-000726
  - Photoperiodism
    - 85-000677
  - Reproduction
    - 85-000677
- Microtus richardsoni
  - Life History/General
    - 85-000681
  - Taxonomy
    - 85-000681
- Mirounga angustirostris
  - Candidiasis
    - 85-000844
  - Care/Rearing of Young
    - 85-000864
  - Milk
    - 85-000864
  - Parasites/Diseases
    - 85-000844
- Mirounga leonina
  - Foods/Feeding
    - 85-000839
  - Immobilization
    - 85-000873
  - Ketamine Hydrochloride
    - 85-000873
  - Population Ecology
    - 85-000861
  - Status/Antarctica
    - 85-000861
  - Weather
    - 85-000861
- Molossops planirostris
  - Status/Peru
    - 85-000488
- Monachus schauinslandi
  - Captive Animal Care
    - 85-000878
  - Care/Rearing of Young
    - 85-000834
  - Life History/General
    - 85-000878
  - Nursing
    - 85-000834
  - Status/Hawaii
    - 85-000855
- Mormoops megalophylla
  - Status/Peru
    - 85-000488
- Muntiacus reevesi
  - Evolution
    - 85-000899
  - Status/England
    - 85-000899
- Mus musculus
  - Damage by Wildlife
    - 85-000613
  - Foods/Feeding
    - 85-000725
  - Habitat Use
    - 85-000545
  - Interspecies Relationships
    - 85-000545
  - Lice
    - 85-000620
  - Parasites/Diseases
    - 85-000620
  - Population Control
    - 85-000613
  - Population Ecology
    - 85-000618
  - Predators
    - 85-000181
  - Roads
    - 85-000618
  - Sexual Maturity
    - 85-000616
  - Venom
    - 85-000181
- Mus musculus domesticus
  - Agonistic Behavior
    - 85-000615
  - Intraspecies Relationships
    - 85-000615
- Mustela erminea
  - Islands
    - 85-000805
  - Life History/General
    - 85-000805
  - Predation
    - 85-000177
- Mustela eversmanni
  - Burrows
    - 85-000376
  - Interspecies Relationships
    - 85-000376
- Mustela nigripes
  - Burrows
    - 85-000373

...CONTINUED...
Mustela nigripes
  Habitat Use
    85-000373
  Interspecies Relationships
    85-000373
Mustela nivalis
  Predation
    85-000402
Mustela putorius
  Parasites/Diseases
    85-000789
  Predation
    85-000177
  Status/Greece
    85-000792
  Trematodes
    85-000789
Mustela putorius furo
  Polychlorinated Biphenyls
    85-000381
Mustela vison
  Predation
    85-000173
Myocastor coypus
  Habitat Use
    85-000595
  Habits/Behavior
    85-000595
  Hematology
    85-000599
    85-000600
  Metabolism
    85-000600
  Movements
    85-000595
Myocastor coypus mollina
  Hematology
    85-000610
Myotis adversus
  Distribution/Australia
    85-000513
  Life History/General
    85-000513
Myotis grisescens
  Habitat Surveys
    85-000512
  Status/Missouri
    85-000512
Myotis keenii
  Distribution/Kentucky
    85-000316
  Status/Kentucky
    85-000316
Myotis lucifugus
  Flight
    85-000498
  Foods/Feeding
    85-000491
  Genetics
    85-000492
  Habitat Use
    85-000491

...CONTINUED...
Myotis lucifugus
  Habits/Behavior
    85-000474
  Humidity
    85-000498
  Hybridization
    85-000492
  Life History/General
    85-000474
  Migration
    85-000474
  Temperature Relationships
    85-000498
Myotis sodalis
  Habitat Surveys
    85-000512
  Status/Missouri
    85-000512
Myotis volans
  Life History/General
    85-000521
  Taxonomy
    85-000521
Myotis yumanensis
  Genetics
    85-000492
  Hybridization
    85-000492
Myrmecophaga tridactyla
  Captive Animal Care
    85-001132
  Propagation
    85-001132
Myrmotherula fulviventris
  Foods/Feeding
    85-002336
Napaeozapus insignis
  Food Supply
    85-000640
  Hibernation
    85-000640
  Photoperiodism
    85-000640
Nasua narica
  Altruism
    85-000787
Nasua nasua
  Foods/Feeding
    85-000782
Neofiber alleni
  Predators
    85-000176
Neomys fodiens
  Digestion Studies
    85-000462
  Food Consumption
    85-000462
  Foods/Feeding
    85-000459
  Habitat Use
    85-000460
  Interspecies Relationships
    85-000460

...CONTINUED...

- Neomys fodiens
  - Life History/General
    - 85-000467
  - Metabolism
    - 85-000462
  - Population Ecology
    - 85-000460
- Neotetrachus sinensis
  - Mites
    - 85-000461
  - Parasites/Diseases
    - 85-000461
- Neotomodon
  - Collembola
    - 85-000394
  - Parasites/Diseases
    - 85-000394
- Nesoryzomys darwini
  - Morphology
    - 85-000697
  - Taxonomy
    - 85-000697
- Nesoryzomys indefessus
  - Morphology
    - 85-000697
  - Taxonomy
    - 85-000697
- Nesoryzomys narboroughi
  - Morphology
    - 85-000697
  - Taxonomy
    - 85-000697
- Nesoryzomys swarthi
  - Morphology
    - 85-000697
  - Taxonomy
    - 85-000697
- Noctilio albiventris
  - Echolocation
    - 85-000514
  - Olfactory Sense
    - 85-000520
  - Scent Glands
    - 85-000520
- Noctilio leporinus
  - Olfactory Sense
    - 85-000520
  - Scent Glands
    - 85-000520
- Notopteris macdonaldi
  - Breeding
    - 85-000505
  - Echolocation
    - 85-000505
  - Flight
    - 85-000505
  - Reproduction
    - 85-000505
- Notopteris madconaldi
  - Body Temperature
    - 85-000505
- Nyctalus leisleri
  - Status/Spain
    - 85-000476
- Nyctereutes procyonoides
  - Distribution/Europe
    - 85-000757
  - Status/Europe
    - 85-000757
- Nyctinomops aurispinosa
  - Distribution/Venezuela
    - 85-000507
  - Status/Venezuela
    - 85-000507
- Nyctophilus
  - Distribution/Australia
    - 85-000480
  - Status/Australia
    - 85-000480
- Ochotona princeps
  - Displays
    - 85-000530
  - Population Ecology
    - 85-000544
  - Territorial Defense
    - 85-000530
  - Vocalization
    - 85-000530
- Ochrotomys nuttalli
  - Habitat Use
    - 85-000668
  - Interspecies Relationships
    - 85-000668
- Odobenus rosmarus
  - Predation
    - 85-000407
  - Tongue
    - 85-000849
- Odocoileus hemionus
  - Bioenergetics
    - 85-000902
  - Climate
    - 85-000891
  - Control
    - 85-000911
  - Damage by Wildlife
    - 85-000911
  - Douglas Fir
    - 85-000911
  - Fences
    - 85-000911
  - Fires/Burns
    - 85-000302
  - Food Supply
    - 85-000302
    - 85-000920
  - Foods/Feeding
    - 85-000902
    - 85-000920
    - 85-000937
  - Habitat Use
    - 85-000889
    - 85-000890
    - 85-000933
    - 85-000939
  - Habits/Behavior
    - 85-000889

...CONTINUED...
Odocoileus hemionus
  Habits/Behavior
    85-000933
  Home Range/Territory
    85-000933
  Interspecies Relationships
    85-000889
  Land Use
    85-000292
  Management/Texas
    85-000915
    85-000934
  Mortality
    85-000905
    85-000931
  Nematodes
    85-000904
    85-000932
  Nutrition
    85-000302
  Parasites/Diseases
    85-000904
    85-000932
  Passage Ways
    85-000916
  Population Ecology
    85-000905
  Predators
    85-000401
  Reproduction
    85-000891
  Status/Wyoming
    85-000292
  Wildlife/Livestock Relationships
    85-000889
  Winter
    85-000939
Odocoileus hemionus californicus
  Mortality
    85-000903
Odocoileus hemionus columbianus
  Habitat Use
    85-000897
    85-000924
    85-000925
  Interspecies Relationships
    85-000897
  Movements
    85-000925
  Power Lines
    85-000924
  Rights-of-Way
    85-000924
Odocoileus hemionus crooki
  Life History/General
    85-000923
  Predators
    85-000923
Odocoileus hemionus fuliginatus
  Grazing
    85-000231
  Wildlife/Livestock Relationships
    85-000231
Odocoileus hemionus hemionus
  Nematodes
    85-000892
    85-000900
  Parasites/Diseases
    85-000892
    85-000900
Odocoileus virginianus
  Agricultural Crops
    85-000909
    85-000910
    85-000927
    85-000930
    85-000940
    85-000941
  Artificial Insemination
    85-000918
  Control
    85-000906
    85-000907
    85-000908
    85-000926
    85-000938
    85-000941
    85-000942
  Damage by Wildlife
    85-000906
    85-000907
    85-000908
    85-000909
    85-000910
    85-000926
    85-000927
    85-000930
    85-000938
    85-000940
    85-000941
  Dispersal
    85-000928
  Fences
    85-000907
    85-000926
    85-000938
  Fires/Burns
    85-000229
  Foods/Feeding
    85-000937
  Forests, Deciduous
    85-000907
  Habitat Use
    85-000273
    85-000890
  Harvest/Hunting Statistics
    85-000912
    85-000922
  Home Range/Territory
    85-000928
  Hunting/Anti-hunting
    85-000917
  Illegal Kill
    85-000914
  Immobilization
    85-000919

...CONTINUED...
- Odocoileus virginianus
  - Lyme Disease
    - 85-000391
    - 85-000935
  - Management/Alabama
    - 85-000917
  - Management/Maine
    - 85-000922
  - Management/Texas
    - 85-000915
    - 85-000934
  - Management/Wisconsin
    - 85-000921
  - Modeling
    - 85-000912
  - Movements
    - 85-000273
  - Nematodes
    - 85-000904
    - 85-000932
  - Orchards
    - 85-000927
  - Parasites/Diseases
    - 85-000391
    - 85-000904
    - 85-000932
    - 85-000935
    - 85-000936
    - 85-000942
  - Population Ecology
    - 85-000912
  - Public Health Problems
    - 85-000391
    - 85-000935
  - Questionnaires
    - 85-000910
    - 85-000940
  - Reproduction
    - 85-000929
  - Social Behavior
    - 85-000929
  - Soybeans
    - 85-000941
  - Strip Mining
    - 85-000273
  - Telemetry
    - 85-000928
  - Ticks
    - 85-000391
    - 85-000935
    - 85-000936
    - 85-000942
  - Xylazine
    - 85-000919
- Odocoileus virginianus leucurus
  - Life History/General
    - 85-000913
  - Mortality
    - 85-000913
  - Population Ecology
    - 85-000913
  - Social Behavior
    - 85-000913
- Ondatra zibethicus
  - Economic Value
    - 85-000605
  - Growth/Development
    - 85-000605
  - Habitat Use
    - 85-000603
  - Hematology
    - 85-000609
  - Movements
    - 85-000602
  - Oxygen
    - 85-000609
  - Population Ecology
    - 85-000605
  - Productivity
    - 85-000605
  - Status/Ireland
    - 85-000597
  - Traps/Trapping
    - 85-000605
  - Wildlife/Habitat Relationships
    - 85-000603
- Orcinus orca
  - Food Robbing
    - 85-000135
- Oreamnos americanus
  - Nematodes
    - 85-000892
  - Oxygen
    - 85-000977
  - Parasites/Diseases
    - 85-000892
  - Thermoregulation
    - 85-000977
- Ornithorhynchus anatinus
  - Foods/Feeding
    - 85-000428
  - Growth/Development
    - 85-000427
  - Hematology
    - 85-001142
  - Morphology
    - 85-000427
- Oryctolagus cuniculus
  - Baits/Attractants
    - 85-000532
  - Control
    - 85-000532
  - Damage by Wildlife
    - 85-000532
  - Fleas
    - 85-000531
  - Foods/Feeding
    - 85-000535
  - Parasites/Diseases
    - 85-000531
  - Wildlife/Habitat Relationships
    - 85-000535
- Oryzomys bauri
  - Morphology
    - 85-000697

...CONTINUED...
Oryzomys bauri
Taxonomy
85-000697
Oryzomys galapagoensis
Morphology
85-000697
Taxonomy
85-000697
Ovibos moschatus
Parasites/Diseases
85-000975
Viral Diseases
85-000975
Ovis canadensis
Adaptation
85-000321
Climate
85-000891
Fires/Burns
85-000302
Food Supply
85-000302
Habitat Use
85-000889
Habits/Behavior
85-000321
85-000889
Interspecies Relationships
85-000889
Nutrition
85-000302
Oxygen
85-000977
Reproduction
85-000891
Snow
85-000321
Thermoregulation
85-000977
Wildlife/Livestock Relationships
85-000889
Ovis dalli
Habits/Behavior
85-000321
Morphology
85-000321
Snow
85-000321
Ovis dalli dalli
Predators
85-000191
Ovis orientalis
Head
85-001004
Morphology
85-001004
Osteology
85-001004
Pan paniscus
Distribution/Zaire
85-001065
Forestry Practices
85-001065

...CONTINUED...
Pan paniscus
Social Behavior
85-001085
Pan troglodytes
Parasites/Diseases
85-001064
Social Behavior
85-001085
Viral Diseases
85-001064
Papio cynocephalus
Care/Rearing of Young
85-001094
Coccidioid Mycosis
85-001098
Parasites/Diseases
85-001078
85-001098
Reproduction
85-001120
Social Behavior
85-001120
Papio ursinus
Hematology
85-001081
Immobilization
85-001081
Pappogeomys tylorhynus
Collembola
85-000394
Parasites/Diseases
85-000394
Parantechinus apicalis
Status/Australia: Western
Australia
85-000455
Perimyotis
New Genus
85-000502
Perognathus flavus
Food Supply
85-000702
Foods/Feeding
85-000702
Habitat Use
85-000702
Interspecies Relationships
85-000702
Kidneys
85-000632
Perognathus formosus
Desert Habitat
85-000634
Habitat Use
85-000634
Interspecies Relationships
85-000634
Perognathus longimembris
Desert Habitat
85-000634
Habitat Use
85-000634

...CONTINUED...
Perognathus longimembris
  Interspecies Relationships
    85-000634
Perognathus parvus
  Reproduction
    85-000667
Peromyscus
  Body Fat
    85-000719
  Forestry Practices
    85-000307
  Genetics
    85-000705
  Morphology
    85-000705
  Taxonomy
    85-000705
Peromyscus alstoni
  Collembola
    85-000394
  Parasites/Diseases
    85-000394
Peromyscus leucopus
  Baits/Attractants
    85-000646
  Biological Indicators
    85-000693
  Biotelemetry
    85-000724
  Body Temperature
    85-000724
  Bugs, True
    85-000672
  Capturing Methods
    85-000646
  Forest/Wildlife Relationships
    85-000693
  Glands
    85-000649
  Habitat Use
    85-000668
    85-000684
    85-000690
    85-000724
  Interspecies Relationships
    85-000668
    85-000690
  Islands
    85-000350
  Lyme Disease
    85-000391
  Microhabitat
    85-000684
    85-000690
  Olfactory Sense
    85-000646
  Parasites/Diseases
    85-000391
    85-000650
    85-000672
  Public Health Problems
    85-000391

...CONTINUED...
Peromyscus leucopus
  Ticks
    85-000391
    85-000650
  Torpor
    85-000724
Peromyscus maniculatus
  Baits/Attractants
    85-000646
  Capturing Methods
    85-000646
  Fires/Burns
    85-000279
  Forest/Wildlife Relationships
    85-000348
  Growth/Development
    85-000727
    85-000728
  Habitat Use
    85-000348
    85-000714
  Heavy Metals
    85-000384
  Hormones
    85-000728
  Lead
    85-000384
  Olfactory Sense
    85-000646
  Oxygen
    85-000638
  Photoperiodism
    85-000727
    85-000729
  Plant Succession
    85-000348
  Population Ecology
    85-000279
  Sexual Maturity
    85-000727
    85-000728
    85-000729
  Temperature Relationships
    85-000638
  Testicular Cycle
    85-000729
  Volcanoes
    85-000700
Peromyscus maniculatus bairdii
  Hormones
    85-000642
  Reproduction
    85-000642
Peromyscus nudipes
  Chromosomes
    85-000716
  Evolution
    85-000716
  Karyotypes
    85-000716
Peromyscus perfulvus
  Chromosomes
    85-000716

...CONTINUED...
Peromyscus perfulvus
  Evolution
    85-000716
  Karyotypes
    85-000716
Peromyscus pirrensis
  Chromosomes
    85-000716
  Evolution
    85-000716
  Karyotypes
    85-000716
Peromyscus truei
  Chromosomes
    85-000688
  Distribution/Nevada
    85-000554
  Genetics
    85-000688
  Life History/General
    85-000554
  Status/Nevada
    85-000554
  Taxonomy
    85-000688
Peronymus leucopterus leucopterus
  Distribution/Venezuela
    85-000506
  Status/Venezuela
    85-000506
Petauroides volans
  Aggressive Behavior
    85-000372
  Interspecies Relationships
    85-000372
Petaurus breviceps
  Aggressive Behavior
    85-000372
  Interspecies Relationships
    85-000372
Phacochoerus aethiopicus
  Life History/General
    85-001006
Phascolarctos cinereus
  Chlamydiosis
    85-000437
  Injuries
    85-000446
  Life History/General
    85-000422
  Parasites/Diseases
    85-000437
    85-000446
  Sterility
    85-000437
  Treatment
    85-000446
  Water Metabolism
    85-000421
  Zoos
    85-000446
Phoca groenlandica
  Hunting/Anti-hunting
    85-000836

...CONTINUED...
Phoca groenlandica
  Life History/General
    85-000836
Phoca hispida
  Status/USSR: Latvia
    85-000869
Phoca vitulina
  Candidiasis
    85-000844
  Diurnal Rhythm
    85-000875
  Habitat Use
    85-000860
  Habits/Behavior
    85-000875
  Parasites/Diseases
    85-000844
  Social Behavior
    85-000860
  Status/USSR: Latvia
    85-000869
Phoca vitulina richardii
  Foods/Feeding
    85-000871
  Status/Oregon
    85-000871
Phocoenoides dalli
  Vocalization
    85-000845
Pinnipeds
  Arsenic
    85-000385
  DDE
    85-000385
  Digestive Rate
    85-000850
  Heavy Metals
    85-000385
  Mercury
    85-000385
  Polychlorinated Biphenyls
    85-000385
  Predators
    85-000407
Pipistrellus mimus
  Female Reproductive Organs
    85-000496
  Sperm
    85-000496
Pipistrellus subflavus
  Distribution/United States
    85-000477
  Hibernation
    85-000499
  Life History/General
    85-000486
  Oxygen
    85-000499
  Taxonomy
    85-000486
    85-000502
Pongo pygmaeus abelii
  Captive Animal Care
    85-001066

...CONTINUED...
- Pongo pygmaeus abelii
  - Social Behavior
    - 85-001066
- Presbytis cristatus
  - Amebiasis
    - 85-001089
  - Parasites/Diseases
    - 85-001089
- Presbytis entellus
  - Mortality
    - 85-001125
  - Population Ecology
    - 85-001125
  - Reproduction
    - 85-001125
- Presbytis melalophos
  - Habitat Use
    - 85-001050
  - Interspecies Relationships
    - 85-001050
  - Locomotion
    - 85-001050
- Presbytis obscura
  - Habitat Use
    - 85-001042
    - 85-001050
  - Interspecies Relationships
    - 85-001050
  - Locomotion
    - 85-001050
- Presbytis rubicunda
  - Life History/General
    - 85-001045
- Primates
  - Adaptation
    - 85-001058
  - Allogrooming
    - 85-001025
  - Arboreal Behavior
    - 85-001058
  - Bacterial Diseases
    - 85-001123
  - Captive Animal Care
    - 85-001038
  - Commercial Enterprises
    - 85-001055
  - Distribution/Borneo
    - 85-001096
  - Foods/Feeding
    - 85-001058
    - 85-001096
  - Grooming
    - 85-001025
  - Intraspecies Relationships
    - 85-001025
  - Life History/General
    - 85-001028
    - 85-001032
  - Management/Asia
    - 85-001036
  - Mastication
    - 85-000366

...CONTINUED...
- Primates
  - Morphology
    - 85-000366
    - 85-001051
    - 85-001058
  - Nematodes
    - 85-001030
  - Parasites/Diseases
    - 85-001030
    - 85-001113
    - 85-001123
  - Polygyny
    - 85-001079
  - Propagation
    - 85-001038
    - 85-001090
  - Reproduction
    - 85-001079
  - Sex Ratio
    - 85-001079
  - Sexing
    - 85-001051
  - Social Behavior
    - 85-001079
    - 85-001084
  - Status/Borneo
    - 85-001096
  - Teeth
    - 85-000366
  - Tuberculosis
    - 85-001123
  - Viral Diseases
    - 85-001113
  - Zoos
    - 85-001030
    - 85-001090
    - 85-001123
- Procavia capensis
  - Body Temperature
    - 85-001131
  - Metabolism
    - 85-001131
- Procyon lotor
  - Anemia
    - 85-000784
  - Distemper
    - 85-000785
  - Metabolism
    - 85-000783
  - Nematodes
    - 85-000780
  - Parasites/Diseases
    - 85-000780
    - 85-000781
    - 85-000784
    - 85-000785
  - Rabies
    - 85-000781
  - Viral Diseases
    - 85-000781
    - 85-000785
- Propithecus verreauxi
  - Arboreal Behavior
    - 85-001095

...CONTINUED...

- Propithecus verreauxi
  - Foods/Feeding
    - 85-001095
- Pseudocheirus peregrinus
  - Coprophagy
    - 85-000417
  - Digestion Studies
    - 85-000415
    - 85-000416
  - Female Reproductive Organs
    - 85-000412
  - Foods/Feeding
    - 85-000415
    - 85-000416
  - Population Ecology
    - 85-000431
  - Reproduction
    - 85-000412
- Pseudomys hermannsburgensis
  - Foods/Feeding
    - 85-000725
- Pseudorca crassidens
  - Osteology
    - 85-000882
- Pteromys sagitta
  - Mites
    - 85-000573
  - Parasites/Diseases
    - 85-000573
- Pteropus poliocephalus
  - Aggressive Behavior
    - 85-000372
  - Interspecies Relationships
    - 85-000372
- Pteropus scapulatus
  - Aggressive Behavior
    - 85-000372
  - Interspecies Relationships
    - 85-000372
  - Seasonal Activities
    - 85-000511
- Rangifer tarandus
  - Growth/Development
    - 85-000962
  - Habitat Use
    - 85-000946
  - Metabolism
    - 85-000947
    - 85-000959
  - Morphology
    - 85-000962
  - Nutrition
    - 85-000947
    - 85-000962
  - Pelage
    - 85-000964
  - Predator/Prey Relationships
    - 85-000946
  - Proteins
    - 85-000947
  - Skin
    - 85-000964
- Rangifer tarandus caribou
  - Habitat Use
    - 85-000951
  - Movements
    - 85-000951
  - Social Behavior
    - 85-000951
- Rattus argentiventer
  - Control
    - 85-000619
  - Damage by Wildlife
    - 85-000619
  - Life History/General
    - 85-000619
  - Rice
    - 85-000619
- Rattus blanfordi
  - Parasites/Diseases
    - 85-000393
  - Public Health Problems
    - 85-000393
  - Rickettsiae
    - 85-000393
  - Ticks
    - 85-000393
- Rattus exulans
  - Control
    - 85-000613
  - Damage by Wildlife
    - 85-000619
  - Foods/Feeding
    - 85-000614
  - Life History/General
    - 85-000619
  - Rice
    - 85-000619
- Rattus norvegicus
  - Baits/Attractants
    - 85-000617
  - Control
    - 85-000617
  - Damage by Wildlife
    - 85-000613
    - 85-000617
  - Population Control
    - 85-000613
  - Reproductive/Growth Regulators
    - 85-000617
  - Water Metabolism
    - 85-000626
- Rattus rattus
  - Damage by Wildlife
    - 85-000613
  - Lungworms
    - 85-000622
  - Nematodes
    - 85-000622
  - Parasites/Diseases
    - 85-000621
    - 85-000622
  - Population Control
    - 85-000613

...CONTINUED...

- Rattus rattus
  - Schistosomiasis
    - 85-000621
  - Trematodes
    - 85-000621
- Rattus rattus mindanensis
  - Control
    - 85-000619
  - Damage by Wildlife
    - 85-000619
  - Life History/General
    - 85-000619
  - Rice
    - 85-000619
- Rattus rattus rufescens
  - Parasites/Diseases
    - 85-000393
  - Public Health Problems
    - 85-000393
  - Rickettsiae
    - 85-000393
  - Ticks
    - 85-000393
- Rattus tiomanicus
  - Damage by Wildlife
    - 85-000623
    - 85-000624
    - 85-000625
  - Palms
    - 85-000623
    - 85-000624
    - 85-000625
- Reithrodontomys raviventris
  - Chromosomes
    - 85-000658
  - Evolution
    - 85-000658
    - 85-000692
  - Genetics
    - 85-000692
  - Karyotypes
    - 85-000658
  - Taxonomy
    - 85-000692
- Rhabdomys pumilio
  - Breeding Season
    - 85-000644
  - Estrous Cycle
    - 85-000644
  - Ovulation
    - 85-000644
  - Reproduction
    - 85-000644
- Rhinoceros unicornis
  - Distribution/Asia
    - 85-000988
  - Distribution/India
    - 85-001007
  - Distribution/Pakistan
    - 85-001007
  - Status/Asia
    - 85-000988
- Rhinolophus ferrumequinum
  - Longevity
    - 85-000479
- Rhinophylla pumilio
  - Range Extension
    - 85-000522
- Rhynchotragus kirkii
  - Cardiovascular System
    - 85-000987
  - Temperature Relationships
    - 85-000987
  - Thermoregulation
    - 85-000987
- Rodents
  - Caves
    - 85-000555
  - Control
    - 85-000552
    - 85-000557
  - Damage by Wildlife
    - 85-000552
    - 85-000557
  - Decomposition
    - 85-000555
  - Desert Habitat
    - 85-000547
  - Ectoparasites
    - 85-000550
  - Excretion
    - 85-000555
  - Foods/Feeding
    - 85-000553
  - Habitat Use
    - 85-000547
    - 85-000549
    - 85-000555
  - Home Range/Territory
    - 85-000551
  - Interspecies Relationships
    - 85-000551
  - Legs
    - 85-000556
  - Life History/General
    - 85-000553
  - Morphology
    - 85-000553
  - Muscles
    - 85-000556
  - Nontarget Organisms
    - 85-000552
  - Parasites/Diseases
    - 85-000550
  - Rodenticides
    - 85-000552
  - Status/Vietnam
    - 85-000546
  - Taxonomy
    - 85-000556
  - Wildlife/Habitat Relationships
    - 85-000549
    - 85-000551
- Romerolagus
  - Gestation
    - 85-000529

...CONTINUED...
Romerolagus
  Productivity
    85-000529
  Zoogeography
    85-000529
Rupicapra rupicapra
  Nematodes
    85-001000
  Parasites/Diseases
    85-001000
Saguinus fuscicollis
  Aging
    85-001054
  Hunting/Anti-hunting
    85-001093
  Population Ecology
    85-001093
Saguinus mystax
  Hunting/Anti-hunting
    85-001093
  Population Ecology
    85-001093
Saguinus oedipus
  Captive Animal Care
    85-001029
  Habitat Use
    85-001091
  Parasites/Diseases
    85-001029
  Propagation
    85-001034
  Social Behavior
    85-001091
  Zoos
    85-001029
Saguinus oedipus oedipus
  Bioenergetics
    85-001068
  Nutrition
    85-001068
Saimiri sciureus
  Injuries
    85-001072
  Parsites/Diseases
    85-001072
  Reproduction
    85-001122
  Testicular Cycle
    85-001122
Schoinobates volans
  Population Ecology
    85-000431
Sciurus aberti ferreus
  Foods/Feeding
    85-000579
  Seed Dispersal
    85-000579
Sciurus carolinensis
  Aging
    85-000575
  Alarms
    85-000582

...CONTINUED...
Sciurus carolinensis
  Damage by Wildlife
    85-000583
  Forests
    85-000583
  Parasites/Diseases
    85-000561
  Population Ecology
    85-000588
  Protozoan Diseases
    85-000561
  Teeth
    85-000575
  Vocalization
    85-000582
Sciurus niger
  Distribution/Canada:
  Saskatchewan
    85-000558
  Mange
    85-000571
  Mites
    85-000571
  Parasites/Diseases
    85-000571
  Treatment
    85-000571
Sekeetamys calurus
  Bacterial Diseases
    85-000720
  Listeriosis
    85-000720
  Parasites/Diseases
    85-000720
Sminthopsis crassicaudata
  Foods/Feeding
    85-000439
  Habitat Use
    85-000439
Sminthopsis leucopus ferruginifrons
  Breeding
    85-000445
  Vocalization
    85-000445
Sminthopsis macroura
  Foods/Feeding
    85-000439
  Habitat Use
    85-000439
Sminthopsis macroura froggatti
  Light
    85-000440
  Photoperiodism
    85-000440
Sminthopsis murina murina
  Breeding
    85-000445
  Vocalization
    85-000445
Sminthopsis murina tatei
  Breeding
    85-000445

...CONTINUED...
- Sminthopsis murina tatei
  - Vocalization
    - 85-000445
- Sminthopsis ooldea
  - Reproduction
    - 85-000413
- Sminthopsis youngsoni
  - New Species
    - 85-000438
- Sorex araneus
  - Captive Animal Care
    - 85-000469
  - Digestion Studies
    - 85-000462
  - Food Consumption
    - 85-000462
  - Foods/Feeding
    - 85-000459
  - Habitat Use
    - 85-000460
  - Interspecies Relationships
    - 85-000460
  - Life History/General
    - 85-000467
  - Metabolism
    - 85-000462
  - Population Ecology
    - 85-000460
  - Propagation
    - 85-000469
- Sorex caecutiens
  - Digestion Studies
    - 85-000462
  - Food Consumption
    - 85-000462
  - Metabolism
    - 85-000462
- Sorex cinereus
  - Fires/Burns
    - 85-000279
  - Forestry Practices
    - 85-000307
  - Islands
    - 85-000350
  - Population Ecology
    - 85-000279
- Sorex isodon
  - Digestion Studies
    - 85-000462
  - Food Consumption
    - 85-000462
  - Metabolism
    - 85-000462
- Sorex longirostris
  - Distribution/Kentucky
    - 85-000316
  - Status/Kentucky
    - 85-000316
- Sorex minutissimus
  - Digestion Studies
    - 85-000462
  - Food Consumption
    - 85-000462

...CONTINUED...
- Sorex minutissimus
  - Metabolism
    - 85-000462
- Sorex minutus
  - Digestion Studies
    - 85-000462
  - Food Consumption
    - 85-000462
  - Foods/Feeding
    - 85-000459
  - Habitat Use
    - 85-000460
  - Interspecies Relationships
    - 85-000460
  - Life History/General
    - 85-000467
  - Metabolism
    - 85-000462
  - Population Ecology
    - 85-000460
- Sorex preblei
  - Distribution/Utah
    - 85-000470
  - Distribution/Wyoming
    - 85-000470
- Soricidae
  - Control
    - 85-000468
  - Damage by Wildlife
    - 85-000468
  - Teeth
    - 85-000471
- Spalacopus cyanus
  - Metabolism
    - 85-000641
  - Thermoregulation
    - 85-000641
- Spalax
  - Distribution/Greece
    - 85-000674
  - Islands
    - 85-000674
- Spalax ehrenbergi
  - Photoperiodism
    - 85-000698
  - Thermoregulation
    - 85-000698
- Spermophilus
  - Body Fat
    - 85-000592
  - Hibernation
    - 85-000562
    - 85-000565
  - Hormones
    - 85-000562
  - Lesions
    - 85-000592
  - Metabolism
    - 85-000592
  - Parasites/Diseases
    - 85-000592
  - Research Animals
    - 85-000565

Spermophilus beldingi
  Hibernation
    85-000572
    85-000580
  Hormones
    85-000572
  Metabolism
    85-000580
Spermophilus columbianus
  Hibernation
    85-000584
  Morphology
    85-000584
  Overwintering
    85-000584
  Survival
    85-000584
Spermophilus columbianus columbianus
  Head
    85-000569
  Morphology
    85-000569
  Taxonomy
    85-000569
Spermophilus franklinii
  Railroads
    85-000247
  Rights-of-Way
    85-000247
Spermophilus lateralis
  Seasonal Activities
    85-000577
Spermophilus richardsonii
  Alarms
    85-000566
  Vocalization
    85-000566
Spermophilus tereticaudus
  Hibernation
    85-000563
  pH
    85-000563
Spermophilus tridecemlineatus
  Hibernation
    85-000574
  Metabolism
    85-000574
  Seasonal Activities
    85-000577
Spilogale
  Predation
    85-000174
Spilogale putorius
  Cardiovascular System
    85-000797
  Parasites/Diseases
    85-000797
Spilogale putorius latifrons
  Corpora lutea
    85-000803
  Metabolism
    85-000803

...CONTINUED...

Spilogale putorius latifrons
  Steroids
    85-000803
Stenella atenuata
  Distribution/Pacific Ocean
    85-000867
Stenella coeruleoalba
  Distribution/Pacific Ocean
    85-000867
Stenella longirostris
  Distribution/Pacific Ocean
    85-000867
Stenoderma rufum
  Foods/Feeding
    85-000515
Suncus etruscus
  Life History/General
    85-000467
Suncus murinus
  Parasites/Diseases
    85-000393
  Public Health Problems
    85-000393
  Rickettsiae
    85-000393
  Ticks
    85-000393
Suricata suricatta
  Alarms
    85-000832
  Vocalization
    85-000832
Sus scrofa
  Feral Animals
    85-001016
  Habitat Use
    85-000973
  Hormones
    85-001011
  Islands
    85-000973
  Management/Australia
    85-001016
  Steroids
    85-001011
  Testicular Cycle
    85-001011
  Wildlife/Habitat Relationships
    85-000289
    85-000973
    85-001016
Sylvilagus
  Gestation
    85-000529
  Productivity
    85-000529
  Zoogeography
    85-000529
Sylvilagus aquaticus
  Nematodes
    85-000534
  Parasites/Diseases
    85-000534

- Sylvilagus auduboni
  - Cestodes
    - 85-000533
  - Nematodes
    - 85-000533
  - Parasites/Diseases
    - 85-000533
- Sylvilagus floridanus
  - Nematodes
    - 85-000534
  - Parasites/Diseases
    - 85-000534
- Sylvisorex howelli
  - Morphology
    - 85-000464
  - New Species
    - 85-000464
- Syncerus caffer
  - Etorphine
    - 85-000319
  - Hematology
    - 85-000319
  - Immobilization
    - 85-000319
  - Succinyldicholine
    - 85-000319
- Tadarida laticaudata
  - Distribution/Brazil
    - 85-000516
- Tadarida teniotis
  - Status/Italy
    - 85-000524
- Talpa europaea
  - Hematology
    - 85-000463
  - Life History/General
    - 85-000467
  - Parasites/Diseases
    - 85-000466
  - Protozoan Diseases
    - 85-000466
- Taphozous saccolaimus
  - Morphology
    - 85-000481
- Tapirus bairdii
  - Captive Animal Care
    - 85-000985
  - Foods/Feeding
    - 85-000984
    - 85-000985
    - 85-001021
  - Habitat Use
    - 85-001021
  - Home Range/Territory
    - 85-001021
  - Seed Dispersal
    - 85-001021
- Tapirus terrestris
  - Albinism
    - 85-000990
  - Coloration
    - 85-000990
- Tarsipes rostratus
  - Nasal Cavity
    - 85-000434
  - Olfactory Sense
    - 85-000434
  - Vomeronasal Organ
    - 85-000434
- Tarsius bancanus
  - Captive Animal Care
    - 85-001069
  - Propagation
    - 85-001069
- Tayassu tajacu
  - Hematology
    - 85-000991
  - Morphology
    - 85-000982
  - Population Ecology
    - 85-000982
  - Reproduction
    - 85-000982
  - Social Behavior
    - 85-000974
- Thamnomys
  - Karyotypes
    - 85-000703
  - Status/Somalia
    - 85-000703
- Theropithecus gelada
  - Cardiomyopathy
    - 85-001073
  - Parasites/Diseases
    - 85-001073
  - Vitamins
    - 85-001073
- Thomomys bottae
  - Damage by Wildlife
    - 85-000653
  - Foods/Feeding
    - 85-000653
  - Forestry Practices
    - 85-000653
  - Forests, Coniferous
    - 85-000653
  - Genetics
    - 85-000696
    - 85-000715
  - Hybridization
    - 85-000696
  - Morphology
    - 85-000715
- Thomomys talpoides
  - Census/Survey Methods
    - 85-000710
  - Status/Idaho
    - 85-000710
- Thomomys townsendii
  - Genetics
    - 85-000696
  - Hybridization
    - 85-000696
- Tragelaphus angasi
  - Reproduction
    - 85-000968

...CONTINUED...

- Tragelaphus angasi
  - Sexual Maturity
    - 85-000968
- Tragelaphus spekei
  - Parasites/Diseases
    - 85-000975
  - Viral Diseases
    - 85-000975
- Tragulus napu
  - Scent Glands
    - 85-000986
- Trichechus manatus
  - Autopsy
    - 85-000838
  - Propagation
    - 85-000883
- Trichosurus caninus
  - Population Ecology
    - 85-000431
- Trichosurus vulpecula
  - Dispersal
    - 85-000420
  - Food Supply
    - 85-000423
  - Foods/Feeding
    - 85-000423
  - Habitat Use
    - 85-000420
    - 85-000454
  - Home Range/Territory
    - 85-000454
  - Life History/General
    - 85-000419
  - Nutrition
    - 85-000423
  - Population Ecology
    - 85-000431
  - Sex Ratio
    - 85-000420
  - Status/New Zealand
    - 85-000419
- Troposodon
  - Taxonomy
    - 85-000424
- Tupaia glis
  - Parasites/Diseases
    - 85-001105
  - Viral Diseases
    - 85-001105
- Tursiops truncatus
  - Hepatitis
    - 85-000837
  - Lesions
    - 85-000837
  - Parasites/Diseases
    - 85-000837
- Ungulates
  - Biometrics
    - 85-000886
  - Carrying Capacity
    - 85-000888
  - Catarrhal Fever
    - 85-000893

...CONTINUED...

- Ungulates
  - Damage by Wildlife
    - 85-000885
  - Distribution/Ethiopia
    - 85-000353
  - Fluoride
    - 85-000388
  - Food Supply
    - 85-000887
  - Forests
    - 85-000885
  - Habitat Use
    - 85-000885
    - 85-000886
  - Herpesvirus
    - 85-000893
  - Parasites/Diseases
    - 85-000893
  - Rainfall
    - 85-000888
  - Status/Ethiopia
    - 85-000353
  - Viral Diseases
    - 85-000893
  - Wildlife/Habitat Relationships
    - 85-000885
    - 85-000888
- Urocyon cinereoargenteus
  - Habitat Use
    - 85-000743
  - Helminths
    - 85-000740
  - Home Range/Territory
    - 85-000743
  - Mortality
    - 85-000756
  - Movements
    - 85-000743
  - Parasites/Diseases
    - 85-000740
- Ursus americanus
  - Beehives
    - 85-000775
  - Control
    - 85-000779
  - Damage by Wildlife
    - 85-000775
    - 85-000779
  - Drowning
    - 85-000767
  - Floods
    - 85-000767
  - Mange
    - 85-000772
  - Mites
    - 85-000772
  - Mortality
    - 85-000767
  - Parasites/Diseases
    - 85-000770
    - 85-000772
  - Predators
    - 85-000404

...CONTINUED...
Ursus americanus
  Treatment
    85-000772
  Viral Diseases
    85-000770
Ursus arctos
  Morphology
    85-000776
Ursus arctos horribilis
  Neoplasms
    85-000768
  Parasites/Diseases
    85-000768
  Status/Wyoming
    85-000774
Ursus maritimus
  Interspecies Relationships
    85-000409
  Predators
    85-000409
Varecia variegata
  Bacterial Diseases
    85-001031
  Parasites/Diseases
    85-001031
  Yersiniosis
    85-001031
Vicugna vicugna
  Management/South America
    85-001014
  Modeling
    85-001001
  Population Ecology
    85-001001
  Status/South America
    85-001001
    85-001014
Vulpes macrotis mutica
  Management
    85-000125
Vulpes vulpes
  Damage by Wildlife
    85-000183
    85-000406
  Foods/Feeding
    85-000739
    85-000747
  Helminths
    85-000740
  Interspecies Relationships
    85-000194
  Parasites/Diseases
    85-000740
  Predation
    85-000177
    85-000183
    85-000194
    85-000405
  Predator Control
    85-000406
  Sheep
    85-000183

...CONTINUED...
Vulpes vulpes
  Status/Scotland
    85-000749
  Taste Response
    85-000747
  Traps/Trapping
    85-000406
Zalophus californianus
  Bioenergetics
    85-000846
  Candidiasis
    85-000844
  Distribution/California
    85-000857
  Foods/Feeding
    85-000871
  Parasites/Diseases
    85-000844
    85-000859
  Range Extension
    85-000857
  Status/Oregon
    85-000871
  Swimming
    85-000846
  Viral Diseases
    85-000859
Zapus hudsonius
  Hibernation
    85-000706
  Population Ecology
    85-000629
  Status/Massachusetts
    85-000629
Zapus princeps
  Forest/Wildlife Relationships
    85-000348
  Habitat Use
    85-000348
  Plant Succession
    85-000348
Zapus princeps utahensis
  Habitat Use
    85-000643
Ziphius cavirostris
  Strandings
    85-000870
Zygodontomys lasiurus lasiurus
  Mites
    85-000651
  Parasites/Diseases
    85-000651

Acanthisittidae
  Muscles
    85-002435
  Taxonomy
    85-002435
Accipiter cirrhocephalus
  Distribution/Australia:
  Queensland
    85-002072
Accipiter cooperii
  Bathing
    85-002076
  Breeding
    85-002111
  Overwintering
    85-002152
  Status/Kentucky
    85-002152
Accipiter gentilis
  Breeding
    85-002111
  Growth/Development
    85-002105
  Life History/General
    85-002105
  Predation
    85-000177
    85-002092
  Range Extension
    85-002092
Accipiter nisus
  Breeding
    85-002130
  Distribution/Romania
    85-002126
  Fluoride
    85-001541
  Heavy Metals
    85-001544
  Interspecies Relationships
    85-001431
  Mercury
    85-001544
  Nests/Nesting
    85-001431
  Productivity
    85-002130
Accipiter rufiventris
  Habits/Behavior
    85-002154
  Morphology
    85-002154
  Traps/Trapping
    85-002154
Accipiter striatus
  Overwintering
    85-002152
  Status/Kentucky
    85-002152
Acridotheres tristis
  Morphology
    85-002209
...CONTINUED...
Acridotheres tristis
  Zoogeography
    85-002209
Acrocephalus
  Habitat Use
    85-002377
  Morphology
    85-002377
Acrocephalus agricola
  Nests/Nesting
    85-002417
  Status/Bulgaria
    85-002417
Acrocephalus arundinaceus
  Agonistic Behavior
    85-002313
  Breeding
    85-002313
  Pair Formation
    85-002313
Acrocephalus palustris
  Breeding Season
    85-002178
  Habitat Use
    85-002178
  Mimicry
    85-002378
  Vocalization
    85-002378
Acrocephalus schoenobaenus
  Habitat Use
    85-002475
Acrocephalus scirpaceus
  Breeding
    85-002247
  Breeding Season
    85-002178
  Habitat Use
    85-002178
    85-002247
  Interspecies Relationships
    85-001425
  Nest Parasitism
    85-001425
  Recordings
    85-002344
  Vocalization
    85-002344
Actitis macularia
  Breeding
    85-001927
  Food Supply
    85-001927
  Hormones
    85-001835
  Incubation
    85-001835
  Productivity
    85-001927
Aechmophorus occidentalis
  Habitat Use
    85-001774

...CONTINUED...
Aechmophorus occidentalis
Life History/General
85-001774
Modeling
85-001774
Aegolius acadicus
Arthropods
85-002138
Distribution/Colorado
85-002131
Nests/Nesting
85-002131
Parasites/Diseases
85-002138
Aegolius funereus
Life History/General
85-002145
Aegolius funereus richardsoni
Vocalization
85-002062
Aeronautes saxatalis
Overwintering
85-002574
Aeronautes saxatalis saxatalis
Cestodes
85-002537
Parasites/Diseases
85-002537
Aethia pygmaea
Cestodes
85-001859
Parasites/Diseases
85-001859
Afropavo congensis
Captive Animal Care
85-001600
Propagation
85-001600
Agapornis personata nigrigenis
Propagation
85-002544
Agelaius cyanopus cyanopus
Foods/Feeding
85-002195
Agelaius phoeniceus
Control
85-002198
85-002236
Corn
85-002198
85-002236
Damage by Wildlife
85-002196
85-002198
85-002236
Distribution/North America
85-002206
Eutrophication
85-002211
Foods/Feeding
85-001419
Garbage Dumps
85-001419

...CONTINUED...
Agelaius phoeniceus
Karyotypes
85-002201
Mating
85-002224
Status/North America
85-002206
Sunflowers
85-002196
Wildlife/Habitat Relationships
85-002211
4-aminopyridine
85-002196
Aidemosyne modesta
Distribution/Australia:
Queensland
85-002469
Aimophila aestivalis
Habitat Use
85-002339
Life History/General
85-002339
Aix sponsa
Life History/General
85-001698
Nest Boxes
85-001719
85-001733
Population Ecology
85-001704
Survival
85-001704
Ajaia ajaja
Nests/Nesting
85-001995
Alcedinidae
Distribution
85-002527
Zoogeography
85-002527
Alcedo atthis
Fluoride
85-001541
Habitat Use
85-002535
Overwintering
85-002535
Status/West Germany
85-002535
Alcedo semitorquata heuglini
Morphology
85-002511
Taxonomy
85-002511
Alcidae
Drowning
85-001515
Fish Nets
85-001515
Mortality
85-001515
Parasites/Diseases
85-001861

...CONTINUED...
Alcidae
 Platyhelminths
  85-001861
Alectoris barbara
 Propagation
  85-001596
Alectoris graeca
 Hybridization
  85-001599
 Taxonomy
  85-001599
Alectoris rufa
 Farmsteads
  85-001597
 Foods/Feeding
  85-001597
 Habitat Use
  85-001597
 Hybridization
  85-001599
 Survival
  85-001597
 Taxonomy
  85-001599
Amazona albifrons
 Courtship Behavior
  85-002579
 Reproduction
  85-002579
Amazona dufresniana rhodocorytha
 Propagation
  85-002564
Amazona pretrei
 Life History/General
  85-002578
Amazona vittata
 Nest Boxes
  85-001207
 Nests/Nesting
  85-001207
Ammodramus sandwichensis
 Habitat Use
  85-002255
 Productivity
  85-002255
 Territorial Defense
  85-002255
Amphispiza belli
 Habitat Use
  85-002337
Anas
 Aggressive Behavior
  85-001734
 Bills
  85-001724
 Foods/Feeding
  85-001723
 Morphology
  85-001724
 Sex Ratio
  85-001724
 Territorial Defense
  85-001734
Anas acuta
 Taxonomy
  85-001714
Anas americana
 Taxonomy
  85-001714
Anas clypeata
 Taxonomy
  85-001714
Anas crecca
 Endocrinology
  85-001711
 Taxonomy
  85-001714
Anas cyanoptera
 Status/Florida
  85-001717
 Taxonomy
  85-001714
Anas discors
 Taxonomy
  85-001714
Anas fulvigula
 Population Ecology
  85-001713
 Status/Florida
  85-001713
 Taxonomy
  85-001714
Anas penelope
 Foods/Feeding
  85-001712
Anas platyrhynchos
 Bills
  85-001689
 Body Fat
  85-001736
 Brain
  85-001689
  85-001696
 Breeding Season
  85-001707
 Cadmium
  85-001522
  85-001523
 Cardiovascular System
  85-001687
  85-001721
 Clutches
  85-001707
 Copper
  85-001522
 Eggs
  85-001707
 Endocrinology
  85-001703
  85-001711
 Enzymes
  85-001738
 Habitat Use
  85-001718
 Heavy Metals
  85-001522

...CONTINUED...
Anas platyrhynchos
  Heavy Metals
    85-001523
  Imprinting
    85-001732
  Lead
    85-001522
  Life History/General
    85-001718
  Lungs
    85-001676
  Management/North America
    85-001708
  Modeling
    85-001718
  Physical Condition
    85-001736
    85-001737
  Predator/Prey Relationships
    85-001722
  Salt Gland
    85-001696
    85-001731
    85-001738
  Salts
    85-001731
  Stress
    85-001737
  Taxonomy
    85-001714
  Temperature Relationships
    85-001687
  Testicular Cycle
    85-001703
  Thermoregulation
    85-001721
  Winter
    85-001737
  Zinc
    85-001522
Anas rubripes
  Cadmium
    85-001526
  Heavy Metals
    85-001526
  Life History/General
    85-001726
  Status
    85-001726
Anas strepera
  Life History/General
    85-001727
  Overwintering
    85-001720
  Taxonomy
    85-001714
Anas superciliosa
  Food Robbing
    85-001739
  Interspecies Relationships
    85-001739
  Intraspecies Relationships
    85-001739
Anodorhynchus hyacinthinus
  Distribution/Brazil
    85-002563
  Life History/General
    85-002563
  Status/Brazil
    85-002563
Anous minutus
  Breeding
    85-001866
  Foods/Feeding
    85-001866
  Habitat Use
    85-001866
  Islands
    85-001866
Anser anser
  Lungs
    85-001676
Anser caerulescens
  Habitat Use
    85-001748
  X-ray
    85-001752
Anser caerulescens caerulescens
  Foods/Feeding
    85-001745
  Habitat Use
    85-001745
    85-001746
    85-001750
  Marshes, Salt
    85-001745
    85-001746
  Nematodes
    85-001760
  Overwintering
    85-001750
  Parasites/Diseases
    85-001760
  Wildlife/Habitat Relationships
    85-001745
Anser rossi
  Distribution/South Dakota
    85-001742
Anseriformes
  Agricultural Crops
    85-001699
  Crippling Loss
    85-001735
  Damage by Wildlife
    85-001699
  Dams
    85-000300
  Distribution/Canada
    85-001699
  Distribution/New York
    85-001682
  Distribution/Oklahoma
    85-001705
  Evolution
    85-001656

...CONTINUED...
Anseriformes
  Food Supply
    85-001681
    85-001758
  Fungal Diseases
    85-001678
  Habitat Surveys
    85-001683
  Habitat Use
    85-001677
  Hormones
    85-001685
  Lead Poisoning
    85-001534
  Management
    85-000300
  Management/Netherlands
    85-001679
  Management/North America
    85-001675
  Management/Wisconsin
    85-001735
  Nests/Nesting
    85-001735
  Nutrition
    85-001758
  Parasites/Diseases
    85-001678
    85-001680
    85-001715
  Predators
    85-001735
  Productivity
    85-001735
  Salinity
    85-001681
  Social Behavior
    85-001685
  Status/Alaska
    85-001677
  Status/New York
    85-001682
  Status/Oklahoma
    85-001705
  Status/USSR: RSFSR
    85-001683
  Status/Wisconsin
    85-001735
  Taxonomy
    85-001674
  Treatment
    85-001680
  Vaccination
    85-001715
  Viral Diseases
    85-001715
  Water Level
    85-000300
  Wildlife/Habitat Relationships
    85-001677
    85-001681
    85-001735
Anthochaera chrysoptera
  Foods/Feeding
    85-002388
  Home Range/Territory
    85-002388
  Territorial Defense
    85-002388
  Vocalization
    85-002388
Anthornis melanura
  Agonistic Behavior
    85-002298
  Flight
    85-002298
  Wings
    85-002298
Anthus novaeseelandiae lwenarum
  Life History/General
    85-002397
Aphelocoma coerulescens
  Altitude
    85-002192
  Altruism
    85-002245
  Distribution/California
    85-002192
  Habitat Use
    85-001236
    85-002192
  Nests/Nesting
    85-001236
Aptenodytes forsteri
  Mortality
    85-002049
Aptenodytes patagonica
  Propagation
    85-002013
Apus apus
  Distribution/Switzerland
    85-001176
  Environmental Factors
    85-001176
  Habits/Behavior
    85-001423
  Interspecies Relationships
    85-001423
Apus horus
  Taxonomy
    85-002512
Apus melba
  Status/West Germany
    85-002536
Apus pallidus
  Nesting Sites
    85-002509
  Nests/Nesting
    85-002509
Aquila audax
  Distribution/Australia: Queensland
    85-002072
Aquila chrysaetos
  Damage by Wildlife
    85-000183

...CONTINUED...
- Aquila chrysaetos
  - Dispersal
    - 85-002160
  - Distribution/Kentucky
    - 85-002066
  - Interspecies Relationships
    - 85-000194
  - Migration/Idaho
    - 85-002160
  - Mortality
    - 85-002063
  - Nontarget Organisms
    - 85-002063
  - Predation
    - 85-000183
    - 85-000191
    - 85-000194
    - 85-001555
  - Sheep
    - 85-000183
  - Status/Kentucky
    - 85-002066
- Aquila verreauxii
  - Nesting Sites
    - 85-002053
  - Nests/Nesting
    - 85-002053
- Ara ambigua
  - Agonistic Behavior
    - 85-002525
  - Allopreening
    - 85-002525
    - 85-002540
  - Grooming/Preening
    - 85-002540
- Ardea cinerea
  - Damage by Wildlife
    - 85-001987
  - Feeding Sites
    - 85-001992
  - Fish Hatcheries
    - 85-001987
  - Fluoride
    - 85-001541
  - Foods/Feeding
    - 85-001986
    - 85-001987
    - 85-001992
  - Habitat Use
    - 85-001988
  - Predation
    - 85-001986
    - 85-001987
  - Status/West Germany
    - 85-001857
  - Telemetry
    - 85-001988
- Ardea herodias
  - Chlorinated Hydrocarbons
    - 85-001535
  - Disturbances
    - 85-000245

...CONTINUED...
- Ardea herodias
  - Diurnal Rhythm
    - 85-001942
  - Flight
    - 85-001926
  - Flocks
    - 85-001437
  - Food Supply
    - 85-001943
  - Foods/Feeding
    - 85-001862
    - 85-001926
    - 85-001955
  - Habitat Use
    - 85-001942
  - Interspecies Relationships
    - 85-000245
  - Intraspecies Relationships
    - 85-001926
  - Marshes, Salt
    - 85-001862
  - Nests/Nesting
    - 85-000245
  - Predation
    - 85-000176
  - Reproduction
    - 85-001943
  - Status/New York
    - 85-001904
  - Supplemental Feeding
    - 85-001943
- Ardea herodias occidentalis
  - Dispersal
    - 85-001944
  - Habitat Use
    - 85-001944
- Ardea purpurea
  - Feeding Sites
    - 85-001992
  - Foods/Feeding
    - 85-001992
- Ardeidae
  - Foods/Feeding
    - 85-001947
  - Habitat Use
    - 85-001826
  - Nesting Sites
    - 85-001826
  - Nests/Nesting
    - 85-001826
- Ardeola ibis
  - Distribution/Japan
    - 85-001868
  - Foods/Feeding
    - 85-001419
  - Garbage Dumps
    - 85-001419
  - Growth/Development
    - 85-001839
  - Hatching
    - 85-001839
  - Management/United States
    - 85-001825

...CONTINUED...
Ardeola ibis
Species Identification
85-001851
Survival
85-001839
Ardeola ralloides
Feeding Sites
85-001992
Foods/Feeding
85-001992
Ardeola speciosa
Range Extension
85-001877
Arenaria interpres
Breeding
85-001978
Distribution/West Germany
85-001978
Food Robbing
85-001420
Seasonal Activities
85-001915
Status/Australia: New South Wales
85-001915
Artamus cyanopterus
Broods/Brooding
85-002277
Interspecies Relationships
85-002277
Nest Parasitism
85-002277
Asio flammeus
Fluoride
85-001541
Status/Iowa
85-002057
Asio otus
Breeding
85-002118
Fluoride
85-001541
Foods/Feeding
85-002118
Nests/Nesting
85-002135
Predation
85-000177
Asyndesmus lewis
Distribution/Oklahoma
85-002546
Athene brama brama
Body Temperature
85-002109
Diurnal Rhythm
85-002109
Flight
85-002110
Morphology
85-002110
Nestlings
85-002110

...CONTINUED...
Athene brama brama
Thermoregulation
85-002109
Athene noctua
Fluoride
85-001541
Atrichornis rufescens
Vocalization
85-002317
Aythya affinis
Taxonomy
85-001714
Aythya americana
Foods/Feeding
85-001684
Habitat Use
85-001684
Taxonomy
85-001714
Aythya australis
Food Robbing
85-001739
Interspecies Relationships
85-001739
Intraspecies Relationships
85-001739
Aythya collaris
Breeding
85-001710
Life History/General
85-001710
Status/Japan
85-001701
Taxonomy
85-001714
Aythya fuligula
Age Ratio
85-001706
Breeding Season
85-001707
Cluthces
85-001707
Eggs
85-001707
Foods/Feeding
85-001706
Survival
85-001706
Aythya marila
Cadmium
85-001526
Heavy Metals
85-001526
Aythya valisineria
Courtship Behavior
85-001690
Egg Laying
85-001690
Hormones
85-001690
Pair Formation
85-001690

...CONTINUED...
Aythya valisineria
  Steroids
    85-001690
  Taxonomy
    85-001714
Balaeniceps rex
  Foods/Feeding
    85-001846
  Habitat Use
    85-001845
  Management/Sudan
    85-001845
Birds, Gallinaceous
  Hormones
    85-001567
  Reproduction
    85-001567
Birds, Passerine
  Breeding Season
    85-002178
  Displays
    85-002185
  Distribution/Africa
    85-002174
  Genetics
    85-002187
  Habitat Use
    85-002178
    85-002185
  Lungs
    85-002179
  Migration
    85-002181
  Migration/Europe
    85-002190
  Photoperiodism
    85-002189
  Pineal Gland
    85-002189
  Population Ecology
    85-002180
  Reproduction
    85-002184
  Social Behavior
    85-002185
  Sperm
    85-002184
  Status/Georgia
    85-002183
  Status/Mexico
    85-002185
  Status/Switzerland
    85-001330
  Taxonomy
    85-002172
    85-002187
  Territorial Defense
    85-002185
  Vocalization
    85-002188
  Zoogeography
    85-002174
Birds, Sea
  Hematology
    85-002034
  Interspecies Relationships
    85-002004
  Modeling
    85-002004
  Population Ecology
    85-002004
  Status/Atlantic Ocean, Northern
    85-000063
  Status/Canada
    85-000063
  Status/Virgin Islands
    85-002035
  Status/Washington
    85-002050
Birds, Shore
  Breeding
    85-001920
  Desert Habitat
    85-001897
  Distribution/Tennessee
    85-001836
  Evolution
    85-001849
  Foods/Feeding
    85-001789
  Habitat Use
    85-001830
    85-001897
    85-001920
  Interspecies Relationships
    85-001920
  Islands
    85-001800
  Migration/Argentina
    85-001920
  Migration/England
    85-001900
  Migration/Missouri
    85-001949
  Migration/Scotland
    85-001980
  Overwintering
    85-001830
  Polyandry
    85-001831
  Status/Mauritania
    85-001830
  Status/New York
    85-001800
Birds, Water
  Aircraft
    85-001661
  Breeding
    85-001657
  Census/Survey Methods
    85-001647
    85-001661
    85-001662
  Communal Nesting
    85-001671

...CONTINUED...
Birds, Water
DDE
85-001532
DDT
85-001532
Distribution/Australia: Western Australia
85-001267
Distribution/England
85-001664
Distribution/Ireland
85-001672
Distribution/Scotland
85-001657
Distribution/Washington
85-001670
Distribution/West Germany
85-001660
Foods/Feeding
85-001654
85-001659
Habitat Use
85-001654
85-001673
85-001940
Habits/Behavior
85-001672
Interspecies Relationships
85-001671
85-001673
85-001940
Intraspecies Relationships
85-001673
Islands
85-001267
85-001657
Migration/Europe
85-001668
Migration/Mediterranean Region
85-001666
Overwintering
85-001660
Polychlorinated Biphenyls
85-001532
Population Ecology
85-001649
Predator/Prey Relationships
85-001673
Productivity
85-001649
85-001655
Reproduction
85-001659
Reserves/Refuges/Parks
85-001651
Status/Australia: Victoria
85-001652
Status/California
85-001648
Status/Canada: Newfoundland
85-001662
Status/Canada: Quebec
85-001651

...CONTINUED...
Birds, Water
Status/Hong Kong
85-001650
Status/Ireland
85-001672
Status/New York
85-001667
Status/North Carolina
85-001663
Status/Pacific Ocean
85-001648
Status/Puerto Rico
85-001658
Status/Senegal
85-001653
Status/Sweden
85-001665
Status/United States
85-001669
Status/Washington
85-001670
Status/West Germany
85-001661
Urban Habitat
85-001664
Bonasa umbellus
Fires/Burns
85-000229
Foods/Feeding
85-001573
Habitat Use
85-001573
Overwintering
85-001573
Branta bernicla
Flocks
85-001749
Foods/Feeding
85-001749
Branta bernicla nigricans
Status/Europe
85-001761
Branta canadensis
Agricultural Crops
85-001747
85-001751
Control
85-001751
Crippling Loss
85-001741
Damage by Wildlife
85-001747
85-001751
Foods/Feeding
85-001745
Habitat Use
85-001745
Heptachlor
85-001517
Hunting/Anti-hunting
85-001741
Lindane
85-001517

...CONTINUED...
Branta canadensis
  Locomotion
    85-001762
  Marshes, Salt
    85-001745
  Muscles
    85-001762
  Predators
    85-001562
  Range Extension
    85-001753
  Status/Indiana
    85-001747
  Wildlife/Habitat Relationships
    85-001745
Branta canadensis leucopareia
  Distribution/Alaska
    85-001743
Branta canadensis minima
  Chlorinated Hydrocarbons
    85-001516
Branta leucopsis
  Distribution/Tennessee
    85-001754
  Flocks
    85-001749
  Foods/Feeding
    85-001749
Brotogeris versicolurus
  Distribution/South America
    85-002515
  Zoogeography
    85-002515
Bubo africanus
  Foods/Feeding
    85-002058
Bubo bubo
  Foods/Feeding
    85-002147
  Predation
    85-001561
Bubo virginianus
  Eyes
    85-002054
  Forestry Practices
    85-002120
  Habitat Use
    85-002120
Bucephala clangula
  Status/Scotland
    85-001695
  Survival
    85-001697
Bucephala islandica
  Distribution/Oklahoma
    85-001729
  Morphology
    85-001730
  Range Extension
    85-001729
  Status/Iowa
    85-001730
Buteo albonotatus
  Agonistic Behavior
    85-002069
  Flight
    85-002069
Buteo buteo
  Fluoride
    85-001541
  Foods/Feeding
    85-002102
  Predation
    85-000177
  Scavengers
    85-002102
Buteo jamaicensis
  Banding Studies
    85-002079
  Biotelemetry
    85-002067
    85-002134
  Dispersal
    85-002160
  Heart Rate
    85-002067
    85-002134
  Legs
    85-002085
  Migration
    85-002079
  Migration/Idaho
    85-002160
  Muscles
    85-002085
  Overwintering
    85-002152
  Species Identification
    85-002159
  Status/Canada: Ontario
    85-002079
  Status/Kentucky
    85-002152
Buteo lagopus
  Migration/Sweden
    85-002114
  Overwintering
    85-002152
  Status/Kentucky
    85-002152
  Status/Sweden
    85-002114
Buteo lineatus
  Foods/Feeding
    85-002132
  Habitat Use
    85-002132
  Overwintering
    85-002152
  Polygamy
    85-002119
  Status/Kentucky
    85-002152
Buteo platypterus
  Foods/Feeding
    85-002156

...CONTINUED...
Buteo platypterus
  Migration/Panama
    85-002156
Buteo regalis
  Distribution/Canada: Alberta
    85-002148
  Land Use
    85-002148
  Neoplasms
    85-002070
  Nests/Nesting
    85-002141
  Parasites/Diseases
    85-002070
  Status/Canada: Alberta
    85-002148
  Status/Canada: Manitoba
    85-002141
Buteo rufinus
  Status/Czechoslovakia
    85-002084
Buteo swainsonii
  Distribution/Canada: Alberta
    85-002148
  Foods/Feeding
    85-002156
  Habits/Behavior
    85-002086
  Land Use
    85-002148
  Migration/Panama
    85-002156
  Status/Canada: Alberta
    85-002148
Buteogallus anthracinus
  Foods/Feeding
    85-002153
  Predator/Prey Relationships
    85-002153
Butorides striatus
  Foods/Feeding
    85-001921
    85-001922
    85-001922
Cacatua alba
  Bacterial Diseases
    85-002539
  Parasites/Diseases
    85-002539
Cacatua galerita
  Status/Australia: Victoria
    85-002523
Cacatua roseicapilla
  Creching Behavior
    85-002567
  Nests/Nesting
    85-002567
  Pair Formation
    85-002565
  Social Behavior
    85-002567
Cacatua tenuirostris
  Taxonomy
    85-002572
Cacicus cela
  Breeding
    85-002233
  Nests/Nesting
    85-002233
  Pair Formation
    85-002233
  Predators
    85-002233
  Social Behavior
    85-002233
Cairina moschata
  Agonistic Behavior
    85-001700
  Endoparasites
    85-001740
  Foods/Feeding
    85-001740
  Growth/Development
    85-001740
  Nest Boxes
    85-001740
  Parasites/Diseases
    85-001740
Calamospiza melanocorys
  Status/Georgia
    85-002421
Calandrella obbiensis
  Collections
    85-001151
  Morphology
    85-001151
Calidris
  Flocks
    85-001437
  Species Identification
    85-001876
Calidris alba
  Foods/Feeding
    85-001807
  Habitat Use
    85-001940
  Interspecies Relationships
    85-001940
  Laparotomy
    85-001899
  Sexing
    85-001899
  Winter
    85-001807
Calidris alpina
  Captive Animal Care
    85-001818
  Foods/Feeding
    85-002001
  Physical Condition
    85-001818
  Sexing
    85-001794
  Status/Australia: Victoria
    85-001965
Calidris melanotos
  Distribution/Australia: New South Wales
    85-001867

- Calidris minutilla
  - Foods/Feeding
    - 85-001844
- Calidris minutus
  - Captive Animal Care
    - 85-001818
  - Physical Condition
    - 85-001818
- Calidris pusilla
  - Foods/Feeding
    - 85-001844
- Callipepla squamata
  - Drought
    - 85-001581
  - Grazing
    - 85-001581
- Callipepla squamata castanogastris
  - Life History/General
    - 85-001584
- Callocephalon fimbriatum
  - Foods/Feeding
    - 85-002507
- Calonetta leucophrys
  - Parasites/Diseases
    - 85-001702
  - Viral Diseases
    - 85-001702
- Calypte anna
  - Foods/Feeding
    - 85-002585
- Calyptorhynchus lathami
  - Range Extension
    - 85-002559
- Campephagidae
  - Species Identification
    - 85-002379
- Caprimulgus climacurus
  - Flight
    - 85-002582
  - Water Consumption
    - 85-002582
- Caprimulgus europaeus
  - Census/Survey Methods
    - 85-002545
- Caprimulgus indicus
  - Life History/General
    - 85-002554
- Cardinalis cardinalis
  - Overwintering
    - 85-002471
  - Vocalization
    - 85-002471
- Carduelis barbata
  - Captive Animal Care
    - 85-002358
  - Propagation
    - 85-002358
- Carduelis carduelis
  - Vocalization
    - 85-002325
- Carduelis chloris
  - Molting
    - 85-002175
- Carduelis flammea
  - Agonistic Behavior
    - 85-002372
  - Diurnal Rhythm
    - 85-002431
  - Habitat Use
    - 85-002372
  - Morphology
    - 85-002276
  - Winter
    - 85-002372
  - Zoogeography
    - 85-002431
- Carduelis flammea cabaret
  - Species Identification
    - 85-002381
  - Taxonomy
    - 85-002381
- Carduelis pinus
  - Distribution/Oklahoma
    - 85-002432
  - Migration
    - 85-002472
  - Movements
    - 85-002472
  - Nests/Nesting
    - 85-002393
  - Status/Kansas
    - 85-002393
- Carduelis sinica
  - Home Range/Territory
    - 85-002408
  - Pair Formation
    - 85-002408
- Carduelis tristis
  - Habitat Use
    - 85-002498
  - Longevity
    - 85-002399
  - Morphology
    - 85-002398
  - Plumage
    - 85-002398
- Carpimulgus europaeus
  - Mating
    - 85-002588
- Carpodacus mexicanus
  - Damage by Wildlife
    - 85-001566
    - 85-002254
  - Grapes
    - 85-001566
  - Methiocarb
    - 85-001566
    - 85-002254
  - Repellents
    - 85-001566
    - 85-002254
  - Sight
    - 85-002254
  - Taste Response
    - 85-002254

Carpodacus purpureus
  Albinism
    85-002286
  Coloration
    85-002286
  Status/Kansas
    85-002362
Casuarius casuarius
  Eggs
    85-002558
Catharacta maccormicki
  Migration/Antarctica
    85-001931
Cathartes aura
  Foods/Feeding
    85-001419
    85-002133
    85-002156
  Garbage Dumps
    85-001419
  Habitat Use
    85-002065
  Migration/Panama
    85-002156
  Nesting Sites
    85-002065
    85-002161
  Nests/Nesting
    85-002161
  Urban Habitat
    85-002065
Catharus guttata
  Parasites/Diseases
    85-002177
  Trematodes
    85-002177
Catharus ustulatus
  Taxonomy
    85-001170
Catoptrophorus semipalmatus
  Status/Massachusetts
    85-001912
Catoptrophorus semipalmatus inornatus
  Parasites/Diseases
    85-001804
  Trematodes
    85-001804
Centrocercus urophasianus
  Lek Behavior
    85-001555
  Parasites/Diseases
    85-001579
  Predators
    85-001555
  Protozoan Diseases
    85-001579
Cepphus grylle
  Distribution/Sweden
    85-001924
  Overwintering
    85-001924
Cerorhinca monocerata
  Burrows
    85-001147
...CONTINUED...
Cerorhinca monocerata
  Macrohabitat
    85-001147
  Respiration
    85-001147
  Temperature Relationships
    85-001147
Certhia brachydactyla
  Range Extension
    85-002359
Certhia familiaris
  Banding Studies
    85-002263
  Migration
    85-002263
Ceryle rudis
  Foods/Feeding
    85-001158
Cettia squameiceps
  Care/Rearing of Young
    85-002415
  Nests/Nesting
    85-002415
  Social Behavior
    85-002415
Ceyx picta
  Molting
    85-002533
  Status/Nigeria
    85-002533
Charadrius alexandrinus
  Mating
    85-001893
Charadrius melodus
  Status/Massachusetts
    85-001912
Chlidonias leucopterus
  Foods/Feeding
    85-001880
Chlidonias niger
  Distribution/India
    85-001777
Chloephaga picta
  History/Falkland Islands
    85-001759
  Status/Falkland Islands
    85-001759
Chloephaga rubidiceps
  History/Falkland Islands
    85-001759
  Status/Falkland Islands
    85-001759
Chloris sinica
  Vocalization
    85-002325
Chloris spinoides
  Vocalization
    85-002325
Chondestes grammacus
  Captive Animal Care
    85-002307
  Interspecies Relationships
    85-002394

...CONTINUED...
- Chondestes grammacus
  - Nesting Sites
    - 85-002394
  - Nests/Nesting
    - 85-002394
  - Propagation
    - 85-002307
- Ciconia ciconia
  - Distribution/Spain
    - 85-001809
  - History/Sweden
    - 85-001805
  - Life History/General
    - 85-001809
  - Nests/Nesting
    - 85-001809
  - Propagation
    - 85-001962
  - Status
    - 85-001959
  - Status/Spain
    - 85-001809
- Ciconia maguari
  - Molting
    - 85-001982
- Ciconiidae
  - Life History/General
    - 85-001822
- Cinclus mexicanus
  - Captive Animal Care
    - 85-002347
  - Propagation
    - 85-002347
- Circus aeruginosus
  - Population Ecology
    - 85-002167
- Circus assimilis
  - Habitat Use
    - 85-002055
  - Nests/Nesting
    - 85-002055
- Circus cyaneus
  - Overwintering
    - 85-002152
  - Predation
    - 85-000176
  - Predators
    - 85-000193
  - Status/Kentucky
    - 85-002152
- Circus pygargus
  - Foods/Feeding
    - 85-002078
  - Interspecies Relationships
    - 85-002078
- Cisticola aridula eremica
  - New Subspecies
    - 85-002291
- Cisticola rufilata venustula
  - New Subspecies
    - 85-002291
- Cisticola subruficapilla euroa
  - New Subspecies
    - 85-002291
- Clamator levaillanti
  - Nest Parasitism
    - 85-001444
- Clangula hyemalis
  - Status/Florida
    - 85-001717
- Coccyzus americanus
  - Distribution/California
    - 85-002528
  - Status/California
    - 85-002528
- Colaptes auratus
  - Bills
    - 85-002587
  - Foods/Feeding
    - 85-002587
- Colinus virginianus
  - Auditory Sense
    - 85-001582
  - Drought
    - 85-001581
  - Grazing
    - 85-001581
  - Helminths
    - 85-001583
  - Learning
    - 85-001582
  - Parasites/Diseases
    - 85-001583
  - Vocalization
    - 85-001582
- Colinus virginianus texanus
  - Life History/General
    - 85-001584
- Collocallia fuciphaga
  - Status/Malaysia
    - 85-002542
- Columba guinea
  - Nests/Nesting
    - 85-001625
- Columba livia
  - Auditory Sense
    - 85-000365
  - Bioenergetics
    - 85-001352
    - 85-001636
  - Celestial Bodies
    - 85-001645
  - Damage by Wildlife
    - 85-001629
  - Ears
    - 85-000365
  - Eyes
    - 85-001620
  - Flight
    - 85-001352
    - 85-001634
    - 85-001636
  - Flocks
    - 85-001634
  - Foods/Feeding
    - 85-001629

...CONTINUED...
- Columba livia
  - Foods/Feeding
    - 85-001632
  - Hormones
    - 85-001610
  - Hypothalamus
    - 85-001635
  - Magnetic Field
    - 85-001633
    - 85-001643
  - Morphology
    - 85-001632
  - Olfactory Sense
    - 85-001633
    - 85-001637
  - Orientation/Homing
    - 85-001613
    - 85-001623
    - 85-001633
    - 85-001637
    - 85-001643
    - 85-001644
    - 85-001645
    - 85-001646
  - Photoperiodism
    - 85-001632
  - Sight
    - 85-001620
  - Skin
    - 85-001631
  - Soybeans
    - 85-001629
  - Temperature Relationships
    - 85-001631
    - 85-001635
  - Thermoregulation
    - 85-001631
    - 85-001638
  - Vocalization
    - 85-001610
- Columba palumbus
  - Agricultural Crops
    - 85-001619
  - Damage by Wildlife
    - 85-001619
  - Flocks
    - 85-001437
  - Nonlethal Control
    - 85-001619
  - Productivity
    - 85-001642
  - Reproduction
    - 85-001642
- Contopus caribaeus
  - Status/Bahama Islands
    - 85-002360
- Coracopsis nigra
  - Propagation
    - 85-002586
- Coragyps atratus
  - Foods/Feeding
    - 85-002140

...CONTINUED...
- Coragyps atratus
  - Intraspecies Relationships
    - 85-002140
  - Roosts/Roosting
    - 85-002140
- Corvus albus
  - Predation
    - 85-000196
- Corvus bennetti
  - Species Identification
    - 85-002205
- Corvus brachyrhynchos
  - Food Hoarding
    - 85-002217
  - Foods/Feeding
    - 85-001417
    - 85-002217
  - Interspecies Relationships
    - 85-001417
  - Intraspecies Relationships
    - 85-002216
  - Nests/Nesting
    - 85-002216
  - Predators
    - 85-002092
- Corvus caurinus
  - Breeding
    - 85-002200
  - Status/Canada: British Columbia
    - 85-002200
- Corvus corax
  - Interspecies Relationships
    - 85-000245
  - Predation
    - 85-000245
    - 85-001563
  - Status/West Germany
    - 85-002220
- Corvus cornix
  - Predation
    - 85-000177
- Corvus corone
  - Nesting Sites
    - 85-002219
  - Nests/Nesting
    - 85-002219
- Corvus corone cornix
  - Learning
    - 85-001556
  - Predation
    - 85-001556
    - 85-001563
- Corvus corone corone
  - Alarms
    - 85-002226
  - Control
    - 85-002227
  - Corn
    - 85-002227
  - Damage by Wildlife
    - 85-002226
    - 85-002227

...CONTINUED...

- Corvus corone corone
  - Predation
    - 85-000188
- Corvus coronoides
  - Distribution/Australia: New South Wales
    - 85-002204
  - Species Identification
    - 85-002205
  - Status/Australia: New South Wales
    - 85-002204
- Corvus frugilegus
  - Status/Sweden
    - 85-002238
  - Tools
    - 85-002232
- Corvus mellori
  - Nests/Nesting
    - 85-002199
  - Species Identification
    - 85-002205
  - Urban Habitat
    - 85-002199
- Corvus orru
  - Species Identification
    - 85-002205
- Corvus tasmanicus
  - Distribution/Australia: New South Wales
    - 85-002204
  - Species Identification
    - 85-002205
  - Status/Australia: New South Wales
    - 85-002204
- Coturnicops noveboracensis
  - Census/Survey Methods
    - 85-001782
- Coturnix chinensis
  - Water Metabolism
    - 85-001586
- Coturnix coturnix japonica
  - Diurnal Rhythm
    - 85-001405
  - Dusting
    - 85-001587
  - Electrophoresis
    - 85-001585
  - Genetics
    - 85-001585
  - Hypothalamus
    - 85-001405
  - Pineal Gland
    - 85-001405
- Coturnix pectoralis
  - Water Metabolism
    - 85-001586
- Crax mitu
  - Taxonomy
    - 85-002576
- Creadion carunculatus
  - Foods/Feeding
    - 85-002391

...CONTINUED...

- Creadion carunculatus
  - Habitat Use
    - 85-002391
  - Interspecies Relationships
    - 85-002391
- Crex crex
  - Allopreening
    - 85-001837
- Crossoptilon crossoptilon
  - Propagation
    - 85-001598
- Cuculus canorus
  - Distribution
    - 85-002573
  - Interspecies Relationships
    - 85-001425
  - Molting
    - 85-002573
  - Nest Parasitism
    - 85-001425
- Cyanocitta cristata
  - Electromagnetic Radiation
    - 85-001547
- Cyanocitta stelleri
  - Distribution/North America
    - 85-002225
  - Habitat Use
    - 85-002225
  - Migration/North America
    - 85-002225
- Cygnus olor
  - Care/Rearing of Young
    - 85-001756
  - Eggs
    - 85-001744
  - Home Range/Territory
    - 85-001757
  - Lead Poisoning
    - 85-001528
  - Life History/General
    - 85-001528
  - Parasites/Diseases
    - 85-001755
  - Schistosomiasis
    - 85-001755
  - Territorial Defense
    - 85-001757
  - Trematodes
    - 85-001755
- Dacnis nigripes
  - Life History/General
    - 85-002333
  - Status/Brazil
    - 85-002333
- Daphoenositta chrysoptera
  - Roosts/Roosting
    - 85-002413
  - Social Behavior
    - 85-002413
- Delichon urbica
  - Distribution/Switzerland
    - 85-001176

...CONTINUED...
Delichon urbica
  Environmental Factors
    85-001176
Dendragapus canadensis
  Distribution/New York
    85-001570
  Distribution/United States, Northeastern
    85-001571
  Habitat Use
    85-001570
    85-001577
  Life History/General
    85-001571
  Population Ecology
    85-001568
    85-001570
  Status/New York
    85-001570
Dendragapus obscurus
  Density
    85-001574
  Habitat Use
    85-001578
  Life History/General
    85-001578
  Modeling
    85-001578
  Movements
    85-001574
  Population Ecology
    85-001574
  Productivity
    85-001574
Dendrocygna bicolor
  Status/Missouri
    85-001686
Dendrocygna viduata
  Paleobiology
    85-001692
Dendroica castanea
  Plumage
    85-002489
  Species Identification
    85-002489
Dendroica coronata
  Mimicry
    85-002480
  Vocalization
    85-002480
Dendroica discolor
  Status/Puerto Rico
    85-002314
Dendroica dominica
  Nests/Nesting
    85-002256
  Range Extension
    85-002256
Dendroica fusca
  Feeding Sites
    85-002288
  Foods/Feeding
    85-002288

...CONTINUED...
Dendroica fusca
  Habitat Use
    85-002288
Dendroica nigrescens
  Habitat Use
    85-001236
  Nests/Nesting
    85-001236
Dendroica petechia
  Taxonomy
    85-001170
Dendroica pinus
  Plumage
    85-002489
  Species Identification
    85-002489
Dendroica striata
  Plumage
    85-002489
  Species Identification
    85-002489
Dendroica tigrina
  Status/Puerto Rico
    85-002314
Dendroica townsendi
  Range Extension
    85-002424
Dendroica virens
  Foods/Feeding
    85-002433
  Seasonal Activities
    85-002433
  Zoogeography
    85-002433
Diomedea
  Lice
    85-002038
  Parasites/Diseases
    85-002038
Diomedea chrysostoma
  Food Habits Studies
    85-002040
  Foods/Feeding
    85-002040
Diomedea melanophris
  Food Habits Studies
    85-002040
  Foods/Feeding
    85-002040
Drepanidae
  Foods/Feeding
    85-002285
  Habitat Use
    85-002285
  Interspecies Relationships
    85-002285
Dromaius novaehollandiae
  Bacterial Diseases
    85-002561
  Diurnal Rhythm
    85-002516
  Eggs
    85-002558

...CONTINUED...
Dromaius novaehollandiae
  Foods/Feeding
    85-002516
  Parasites/Diseases
    85-002561
  Seasonal Activities
    85-002516
Dryocopus martius martius
  Life History/General
    85-002555
  Zoogeography
    85-002555
Dryocopus pileatus
  Bills
    85-002587
  Foods/Feeding
    85-002587
  Predators
    85-000189
Dumetella carolinensis
  Breeding
    85-002356
  Nests/Nesting
    85-002356
  Taxonomy
    85-001170
Egretta alba
  Aging
    85-001935
  Distribution/Japan
    85-001868
  Distribution/North Carolina
    85-001903
  Feeding Sites
    85-001992
  Foods/Feeding
    85-001783
    85-001862
    85-001955
    85-001992
  Marshes, Salt
    85-001862
  Nests/Nesting
    85-001917
  Overwintering
    85-001908
  Productivity
    85-001917
  Species Identification
    85-001851
  Trophic Relationships
    85-001783
Egretta alba modesta
  Foods/Feeding
    85-001916
  Growth/Development
    85-001916
Egretta garzetta
  Breeding
    85-001834
  Distribution/Japan
    85-001868

...CONTINUED...
Egretta garzetta
  Feeding Sites
    85-001834
    85-001992
  Food Supply
    85-001834
    85-001848
  Foods/Feeding
    85-001832
    85-001834
    85-001848
    85-001992
  Habitat Use
    85-001823
    85-001834
  Interspecies Relationships
    85-001823
  Roosts/Roosting
    85-001870
  Species Identification
    85-001851
Egretta intermedia
  Distribution/Japan
    85-001868
  Species Identification
    85-001851
Egretta rufescens
  Foods/Feeding
    85-001955
Egretta thula
  Foods/Feeding
    85-001783
    85-001862
    85-001878
    85-001955
  Habitat Use
    85-001878
  Interspecies Relationships
    85-001878
  Marshes, Salt
    85-001862
  Reproduction
    85-001934
  Species Identification
    85-001851
  Trophic Relationships
    85-001783
  Weather
    85-001934
Elanoides forficatus
  Distribution/Oklahoma
    85-002170
Emberiza citrinella
  Breeding Season
    85-002178
  Habitat Use
    85-002178
Emberiza schoeniclus
  Breeding Season
    85-002178
  Habitat Use
    85-002178

...CONTINUED...

- Emberiza schoeniclus
  - Habits/Behavior
    - 85-002409
  - Light
    - 85-002409
  - Migration
    - 85-002290
  - Sex Ratio
    - 85-002290
  - Sexing
    - 85-002290
  - Temperature Relationships
    - 85-002409
  - Wings
    - 85-002290
- Emberizidae
  - Species Identification
    - 85-002186
- Emblema guttatum
  - Distribution/Australia: Queensland
    - 85-002469
- Emblema pictum
  - Distribution/Australia: Queensland
    - 85-002469
- Emblema temporale
  - Distribution/Australia: Queensland
    - 85-002469
- Empidonax difficilis
  - Interspecies Relationships
    - 85-001421
  - Nest Parasitism
    - 85-001421
- Empidonax wrightii
  - Habitat Use
    - 85-001236
  - Nests/Nesting
    - 85-001236
- Eremophila alpestris
  - Perching Sites
    - 85-002173
  - Vocalization
    - 85-002173
- Erithacus rubecula
  - Breeding Season
    - 85-002178
  - Foods/Feeding
    - 85-002434
  - Habitat Use
    - 85-002178
  - Magnetic Field
    - 85-002319
    - 85-002320
  - Molting
    - 85-002175
  - Orientation/Homing
    - 85-002319
    - 85-002320
- Erithacus svecica
  - Breeding Season
    - 85-002178

...CONTINUED...

- Erithacus svecica
  - Habitat Use
    - 85-002178
- Erythrura gouldiae
  - Distribution/Australia: Queensland
    - 85-002469
- Erythrura trichroa
  - Distribution/Australia: Queensland
    - 85-002469
- Estrildidae
  - Climate
    - 85-002464
  - Reproduction
    - 85-002464
  - Testicular Cycle
    - 85-002464
  - Zoogeography
    - 85-002464
- Eudocimus albus
  - Age Ratio
    - 85-001785
  - Care/Rearing of Young
    - 85-001875
  - Courtship Behavior
    - 85-001838
  - Foods/Feeding
    - 85-001785
    - 85-001875
    - 85-001937
  - Osmoregulation
    - 85-001875
  - Pair Formation
    - 85-001838
  - Salts
    - 85-001875
  - Social Behavior
    - 85-001937
- Eudyptes chrysolophus
  - Distribution/Australia: South Australia
    - 85-002041
  - Status/Australia: South Australia
    - 85-002041
- Eulampis jugularis
  - Muscles
    - 85-002590
- Euplectes orix
  - Breeding Season
    - 85-002297
  - Nesting Sites
    - 85-002495
  - Nests/Nesting
    - 85-002495
- Falco berigora
  - Distribution/Australia: Queensland
    - 85-002072
- Falco cenchroides
  - Distribution/Australia: Queensland
    - 85-002072

- Falco columbarius
  - Abnormalities 85-002071
  - Feet 85-002071
  - Fluoride 85-001541
  - Foods/Feeding 85-002078
  - Interspecies Relationships 85-002078
  - Polydactyly 85-002071
- Falco columbarius richardsonii
  - Clutches 85-002060
  - Foods/Feeding 85-002060
  - Habitat Use 85-002060
  - Life History/General 85-002060
  - Management/Montana 85-002060
- Falco concolor
  - Foods/Feeding 85-002168
- Falco eleonorae
  - Foods/Feeding 85-002168
  - Genetics 85-002171
  - Morphology 85-002171
- Falco femoralis
  - Chlorinated Hydrocarbons 85-001531
  - Eggshell Thinning 85-001531
- Falco kreyenborgi
  - Genetics 85-002121
  - Life History/General 85-002121
- Falco mexicanus
  - Dispersal 85-002160
  - Migration/Idaho 85-002160
  - Nesting Sites 85-002116
  - Nests/Nesting 85-002116
- Falco peregrinus
  - Abnormalities 85-002071
  - Bacterial Diseases 85-002081
  - Chlorinated Hydrocarbons 85-001545
  - DDT 85-001519

...CONTINUED...

- Falco peregrinus
  - DDT 85-001545
  - Distribution/Australia: Queensland 85-002072
  - Distribution/Scotland 85-002122
  - Eggshell Thinning 85-001519
  - Feet 85-002071
  - Foods/Feeding 85-002117
  - Incubation 85-001519
  - Life History/General 85-002169
  - Nesting Sites 85-002142
  - Nests/Nesting 85-002142
  - Noise Pollution 85-001525
  - Parasites/Diseases 85-002081
  - Polydactyly 85-002071
  - Population Ecology 85-002103
  - Productivity 85-001519
  - Range Extension 85-001216
  - Species Identification 85-002159
  - Status/Australia: Victoria 85-002169
  - Status/Scotland 85-002122
- Falco peregrinus peregrinator
  - Distribution/Sri Lanka 85-002098
  - Habitat Use 85-002098
- Falco rufigularis
  - Chlorinated Hydrocarbons 85-001531
  - Eggshell Thinning 85-001531
- Falco rusticolus
  - Foods/Feeding 85-002125
  - Nests/Nesting 85-002093
  - Territorial Defense 85-002093
- Falco sparverius
  - Abnormalities 85-002059
  - Agonistic Behavior 85-002146

...CONTINUED...
- Falco sparverius
  - Attacks on Humans
    - 85-002165
  - Distribution/Mexico
    - 85-002163
  - Feet
    - 85-002059
  - Foods/Feeding
    - 85-002163
  - Habits/Behavior
    - 85-002163
  - Nest Boxes
    - 85-001207
  - Nests/Nesting
    - 85-001207
    - 85-002165
  - Overwintering
    - 85-002152
    - 85-002163
  - Status/Kentucky
    - 85-002152
  - Status/Missouri
    - 85-002166
  - Territorial Defense
    - 85-002146
- Falco subbuteo
  - Population Ecology
    - 85-002088
  - Status/East Germany
    - 85-002088
  - Status/West Germany
    - 85-002088
- Falco tinnunculus
  - Fluoride
    - 85-001541
  - Foods/Feeding
    - 85-002137
    - 85-002149
  - Habitat Use
    - 85-002137
  - Pesticides
    - 85-001546
  - Play Behavior
    - 85-002136
  - Predation
    - 85-000177
  - Predator/Prey Relationships
    - 85-002149
  - Reproduction
    - 85-001546
  - Survival
    - 85-001546
- Falco vespertinus
  - Distribution/Bulgaria
    - 85-002150
- Ficedula albicollis
  - Hybridization
    - 85-002250
  - Productivity
    - 85-002250
- Ficedula hypoleuca
  - Breeding
    - 85-002249

...CONTINUED...
- Ficedula hypoleuca
  - Breeding
    - 85-002341
    - 85-002459
  - Density
    - 85-002249
  - Dispersal
    - 85-002341
  - Eggs
    - 85-002182
  - Foods/Feeding
    - 85-002459
  - Habitat Use
    - 85-002341
  - Hybridization
    - 85-002250
  - Imprinting
    - 85-002270
  - Productivity
    - 85-002249
    - 85-002250
  - Range Extension
    - 85-001216
  - Reproduction
    - 85-002466
- Fregata magnificens
  - Attacks on Humans
    - 85-002003
  - Foods/Feeding
    - 85-002003
- Fringilla coelebs
  - Flight
    - 85-001377
  - Flocks
    - 85-002400
  - Foods/Feeding
    - 85-002430
  - Migration/Finland
    - 85-002400
  - Vocalization
    - 85-002354
- Fringilla montifringilla
  - Flight
    - 85-001377
  - Flocks
    - 85-002400
  - Migration/Finland
    - 85-002400
- Fringillidae
  - Species Identification
    - 85-002186
- Fulica atra
  - Chlorinated Hydrocarbons
    - 85-001536
- Fulmarus glacialis
  - Intraspecies Relationships
    - 85-002042
- Gallinago megala
  - Distribution/Australia: Queensland
    - 85-001833
- Gallinula mortierii mortierii
  - Distribution/Australia: Tasmania
    - 85-001781

...CONTINUED...
Gallinula mortierii mortierii
  Paleobiology
    85-001781
Garrulax
  Home Range/Territory
    85-001429
  Pair Formation
    85-001429
Garrulus glandarius
  Coccidiosis
    85-001549
  Parasites/Diseases
    85-001549
  Protozoan Diseases
    85-001549
  Roosts/Roosting
    85-002246
Gavia arctica
  Species Identification
    85-001775
    85-001776
Gavia immer
  Status/Minnesota
    85-001769
Gavia stellata
  Status/Georgia
    85-001764
  Status/Scotland
    85-001767
  Swimming
    85-001765
Geospiza
  Evolution
    85-002449
  Genetics
    85-002274
    85-002449
  Morphology
    85-002449
  Taxonomy
    85-002274
Geospiza fortis
  Breeding
    85-002275
  Climate
    85-002275
  Foods/Feeding
    85-002275
Geospiza fuliginosa
  Breeding
    85-002275
  Climate
    85-002275
  Foods/Feeding
    85-002275
Geospiza magnirostris
  Breeding
    85-002275
  Climate
    85-002275
  Foods/Feeding
    85-002275

...CONTINUED...
Geospiza magnirostris
  Morphology
    85-002465
  Status/Galapagos Islands
    85-002465
  Taxonomy
    85-002465
Geospiza scandens
  Breeding
    85-002275
  Climate
    85-002275
  Foods/Feeding
    85-002275
Geothlypis rostrata
  Status/Bahama Islands
    85-002360
Geronticus eremita
  History
    85-001889
  Status
    85-001889
  Taxonomy
    85-001889
Gerygone albofrontata
  Morphology
    85-002442
  Sexing
    85-002442
Glaucidium passerinum
  Breeding
    85-002106
  Distribution/Czechoslovakia
    85-002106
Glaucidium perlatum
  Plumage
    85-002083
  Species Identification
    85-002083
Gorsachius leuconotus
  Habits/Behavior
    85-001786
Graminicola bengalensis
  Status/Hong Kong
    85-002396
Gruidae
  Propagation
    85-001954
Grus americana
  Injuries
    85-001919
  Migration
    85-001989
  Parasites/Diseases
    85-001919
  Telemetry
    85-001989
Grus canadensis
  Coccidiosis
    85-001806
  Flight
    85-001981

...CONTINUED...
Grus canadensis
  Genetics
    85-001840
  Habits/Behavior
    85-001981
  Migration/Alaska
    85-001879
  Migration/Canada, Western
    85-001879
  Morphology
    85-001840
  Parasites/Diseases
    85-001806
  Protozoan Diseases
    85-001806
Grus grus
  Life History/General
    85-001856
  Migration/Iberian Peninsula
    85-001856
Gymnorhina tibicen
  Play Behavior
    85-002426
  Social Behavior
    85-002230
    85-002426
Gyps coprotheres
  Habitat Use
    85-002064
  Telemetry
    85-002064
Haematopus ostralegus
  Head
    85-001874
  Mortality
    85-001958
  Osteology
    85-001874
  Survival
    85-001958
  Vertebrae
    85-001874
Haematopus palliatus
  Status/Massachusetts
    85-001912
Haliaeetus albicilla
  Food Robbing
    85-000135
    85-002080
  Heavy Metals
    85-001538
  Mercury
    85-001538
Haliaeetus leucocephalus
  Bioenergetics
    85-002158
  Distribution/Kentucky
    85-002066
  Foods/Feeding
    85-002075
    85-002158
  Habitat Surveys
    85-002162

...CONTINUED...
Haliaeetus leucocephalus
  Legs
    85-002085
  Metabolism
    85-002158
  Migration/Canada: Alberta
    85-002075
  Mortality
    85-002063
  Muscles
    85-002085
  Nesting Sites
    85-002124
    85-002162
  Nontarget Organisms
    85-002063
  Overwintering
    85-002082
    85-002104
    85-002129
  Predation
    85-000176
  Predator/Prey Relationships
    85-002087
  Roosts/Roosting
    85-002127
  Sperm Preservation
    85-002100
  Status/Connecticut
    85-002082
  Status/Kentucky
    85-002066
  Status/Washington
    85-002087
Haliaeetus leucogaster
  Bathing
    85-002061
  Distribution/Australia:
  Queensland
    85-002072
Haliastur indus
  Distribution/Australia:
  Queensland
    85-002072
Heliornithidae
  Taxonomy
    85-001795
Hemignathus virens
  Albinism
    85-002355
  Distribution/Hawaii
    85-002308
  Nests/Nesting
    85-002308
Hemignathus virens virens
  Altitude
    85-002363
  Nesting Sites
    85-002363
  Nests/Nesting
    85-002363
Hieraaetus fasciatus
  Life History/General
    85-002143

...CONTINUED...
Hieraaetus fasciatus
  Restoration
    85-002143
Hieraaetus morphnoides
  Habitat Use
    85-002073
  Life History/General
    85-002074
  Nesting Sites
    85-002073
Himantopus mexicanus
  Nesting Sites
    85-001967
  Orientation/Homing
    85-001967
  Pair Formation
    85-001967
Hirundo daurica
  Range Extension
    85-001216
Hirundo fulva
  Range Extension
    85-002349
Hirundo pyrrhonota
  Distribution/Texas
    85-002458
  Habitat Use
    85-002458
  Mortality
    85-002458
  Range Extension
    85-001285
Hirundo rustica
  Air Pollution
    85-001529
  Care/Rearing of Young
    85-002402
  Distribution/Switzerland
    85-001176
  Environmental Factors
    85-001176
  Fishing Line
    85-002264
  Heavy Metals
    85-001529
  Lead
    85-001529
  Mortality
    85-002264
Hydranassa caerulea
  Foods/Feeding
    85-001878
    85-001922
    85-001955
  Habitat Use
    85-001878
  Interspecies Relationships
    85-001878
Hydranassa tricolor
  Foods/Feeding
    85-001878
    85-001955

...CONTINUED...
Hydranassa tricolor
  Habitat Use
    85-001878
  Interspecies Relationships
    85-001878
Hypargos margaritatus
  Distribution/South Africa
    85-002309
  Status/South Africa
    85-002309
Ibidorhyncha struthersii
  Life History/General
    85-001884
Icterus galbula
  Interspecies Relationships
    85-002210
  Nest Parasitism
    85-002210
Icterus parisorum
  Habitat Use
    85-001236
  Nest/Nesting
    85-001236
Indicator xanthonotus
  Life History/General
    85-002350
  Status/Himalaya Mountain Region
    85-002350
Ixobrychus exilis
  Distribution/Oklahoma
    85-001985
  Growth/Development
    85-001853
  Nests/Nesting
    85-001853
Jacana spinosa
  Care/Rearing of Young
    85-001974
  Polyandry
    85-001974
Junco hyemalis
  Foods/Feeding
    85-002332
Junco phaeonotus
  Bioenergetics
    85-002283
  Flocks
    85-002283
Lagopus lagopus
  Liver
    85-001576
  Predators
    85-001563
  Productivity
    85-001563
Lagopus lagopus alexandrae
  Morphology
    85-001572
  Territorial Defense
    85-001572
Lagopus lagopus lagopus
  Breeding Season
    85-001580

- Lagopus lagopus scoticus
  - Breeding Season
    - 85-001580
- Lamprotornis chalybaeus
  - Eyes
    - 85-002244
- Laniarius ferrugineus
  - Range Extension
    - 85-001216
- Lanius excubitor
  - Banding Studies
    - 85-001477
  - Food Supply
    - 85-002335
  - Foods/Feeding
    - 85-002416
  - Overwintering
    - 85-002416
- Lanius ludovicianus
  - Banding Studies
    - 85-001477
- Laridae
  - Breeding Season
    - 85-001821
  - Control
    - 85-001966
  - Damage by Wildlife
    - 85-001966
  - Flight
    - 85-001854
  - Foods/Feeding
    - 85-001854
  - Nests/Nesting
    - 85-001802
    - 85-001821
  - Overwintering
    - 85-001790
  - Population Ecology
    - 85-001887
  - Status/Canada, Eastern
    - 85-001887
  - Status/Great Britain
    - 85-001790
  - Status/United States, Eastern
    - 85-001887
- Larus
  - Coloration
    - 85-001975
  - Predator/Prey Relationships
    - 85-001969
  - Predators
    - 85-001969
  - Species Identification
    - 85-001975
- Larus argentatus
  - Agonistic Behavior
    - 85-001801
  - Cadmium
    - 85-001526
  - Chlorinated Hydrocarbons
    - 85-001548
  - Coloration
    - 85-001841

...CONTINUED...

- Larus argentatus
  - DDE
    - 85-001548
  - Eggshell Thinning
    - 85-001548
  - Eyes
    - 85-001841
  - Feet
    - 85-001841
  - Foods/Feeding
    - 85-001419
    - 85-001801
    - 85-001939
    - 85-001993
  - Garbage Dumps
    - 85-001419
    - 85-001993
  - Habitat Use
    - 85-001548
    - 85-001932
  - Heavy Metals
    - 85-001526
  - Home Range/Territory
    - 85-001905
  - Interspecies Relationships
    - 85-001801
    - 85-001905
  - Islands
    - 85-001779
  - Mating
    - 85-001918
  - Nesting Sites
    - 85-001933
    - 85-001961
  - Nests/Nesting
    - 85-001932
    - 85-001933
    - 85-001961
  - Pair Formation
    - 85-001918
  - Polychlorinated Biphynyls
    - 85-001548
  - Predators
    - 85-000174
  - Productivity
    - 85-001548
    - 85-001905
    - 85-001933
    - 85-001939
    - 85-001961
  - Status/Massachusetts
    - 85-001779
  - Survival
    - 85-001932
  - Temperature Relationships
    - 85-001906
- Larus argentatus michahellis
  - Eggs
    - 85-001973
  - Nests/Nesting
    - 85-001973
- Larus atricilla
  - Agonistic Behavior
    - 85-001801

...CONTINUED...
Larus atricilla
Distribution/North Carolina
85-001903
Foods/Feeding
85-001419
85-001789
85-001801
Garbage Dumps
85-001419
Interspecies Relationships
85-001801
Larus belcheri
Chlorinated Hydrocarbons
85-001540
DDT
85-001540
Polychlorinated Biphenyls
85-001540
Larus californicus
Abnormal Behavior
85-001812
Clutches
85-001811
85-001999
Foods/Feeding
85-001872
Nests/Nesting
85-001811
85-001812
Pair Formation
85-001812
Productivity
85-001811
85-001999
Sex Ratio
85-001872
Larus delawarensis
Abnormal Behavior
85-001812
Agonistic Behavior
85-001801
85-001970
Clutches
85-001811
Foods/Feeding
85-001419
85-001801
85-001993
Garbage Dumps
85-001419
85-001993
Growth/Development
85-001855
Interspecies Relationships
85-001801
Intraspecies Relationships
85-001970
Nests/Nesting
85-001811
85-001812
85-001855
Nets/Netting
85-001968

...CONTINUED...
Larus delawarensis
Pair Fromation
85-001812
Productivity
85-001811
Tagging
85-001968
Larus dominicanus
Breeding
85-001907
85-001997
Breeding Season
85-001901
Chlorinated Hydrocarbons
85-001540
DDT
85-001540
Foods/Feeding
85-001813
Islands
85-001997
Life History/General
85-001907
Nests/Nesting
85-001997
Parasites/Diseases
85-001953
Polychlorinated Biphenyls
85-001540
Trematodes
85-001953
Larus fuscus
Distribution
85-001852
Oceans
85-001852
Roosts/Roosting
85-001858
Status/Great Britain
85-001858
Larus genei
Food Robbing
85-001414
Larus glaucescens
Distribution/Oregon
85-001810
Distribution/Washington
85-001810
Foods/Feeding
85-001417
Interspecies Relationships
85-001417
Nesting Sites
85-001810
Osmoregulation
85-001865
Larus hartlaubii
Foods/Feeding
85-001990
Larus heermanni
Bioenergetics
85-001828

...CONTINUED...
Larus heermanni
  Metabolism
    85-001828
  Thermoregulation
    85-001828
Larus hyperboreus
  Distribution/Oklahoma
    85-001850
  Distribution/Texas
    85-001850
Larus marinus
  Home Range/Territory
    85-001905
  Interspecies Relationships
    85-000245
    85-001905
  Islands
    85-001779
  Nesting Sites
    85-001933
  Nests/Nesting
    85-001933
  Predation
    85-000245
  Productivity
    85-001905
    85-001933
  Status/Massachusetts
    85-001779
  Temperature Relationships
    85-001906
Larus minutus
  Distribution/Colombia
    85-001788
  Range Extension
    85-001911
  Status/Colombia
    85-001788
Larus novaehollandiae
  Banding
    85-001928
  Breeding
    85-001907
  Life History/General
    85-001907
  Productivity
    85-002000
  Range Extension
    85-001817
Larus occidentalis
  Foods/Feeding
    85-001417
  Interspecies Relationships
    85-001417
  Kidneys
    85-001791
Larus pacificus
  Breeding
    85-001907
  Foods/Feeding
    85-001813
  Life History/General
    85-001907
Larus pipixcan
  Distribution/Indiana
    85-001977
Larus ridibundus
  Abnormalities
    85-001930
  Bioenergetics
    85-001352
  Coloration
    85-001888
  Distribution/Great Britain
    85-001863
  Feet
    85-001930
  Flight
    85-001352
  Food Robbing
    85-001414
  Foods/Feeding
    85-001894
  Melanism
    85-001888
  Overwintering
    85-001863
  Polydactyly
    85-001930
  Predators
    85-000173
  Range Extension
    85-001780
  Status/East Germany
    85-001895
Leipoa ocellata
  Drought
    85-001606
  Nests/Nesting
    85-001606
Leucophoyx thula
  Nest Boxes
    85-001207
  Nests/Nesting
    85-001207
Lichmera indistincta
  Mites
    85-001552
  Parasites/Diseases
    85-001552
Limnodromus
  Life History/General
    85-001996
  Species Identification
    85-001996
Limnodromus scolopaceus
  Vocalization
    85-001913
Limosa fedoa
  Habitat Use
    85-001957
Limosa limosa
  Food Robbing
    85-001414
Locustella naevia
  Breeding Season
    85-002178

...CONTINUED...
Locustella naevia
  Habitat Use
    85-002178
Lonchura castaneothorax
  Distribution/Australia: Queensland
    85-002469
  Mites
    85-001552
  Parasites/Diseases
    85-001552
Lonchura malabarica
  Distribution/Hawaii
    85-002296
Lonchura pectoralis
  Distribution/Australia: Queensland
    85-002469
Lonchura punctulata
  Foods/Feeding
    85-002287
Lonchura quinticolor
  Captive Animal Care
    85-002386
  Propagation
    85-002386
Lophoictinia isura
  Distribution/Australia: South Australia
    85-002144
  Range Extension
    85-002144
Loxia
  Care/Rearing of Young
    85-002410
  Foods/Feeding
    85-002410
Loxia curvirostra
  Vocalization
    85-002248
Loxia leucoptera
  Vocalization
    85-002248
Macgregoria pulchra
  Habits/Behavior
    85-002266
  Life History/General
    85-002266
Macronectes giganteus
  Breeding
    85-002017
  Movements
    85-002018
  Population Ecology
    85-002017
  Status/Falkland Islands
    85-002017
Macronectes halli
  Breeding
    85-002017
  Movements
    85-002018

...CONTINUED...
Macronectes halli
  Population Ecology
    85-002017
  Status/Falkland Islands
    85-002017
Malurus lamberti
  Nesting Sites
    85-002476
  Nests/Nesting
    85-002476
Malurus leucopterus
  Nesting Sites
    85-002476
  Nests/Nesting
    85-002476
Malurus splendens
  Foods/Feeding
    85-002445
  Nesting Sites
    85-002476
  Nests/Nesting
    85-002476
Manorina melanocephala
  Aggressive Behavior
    85-002292
  Interspecies Relationships
    85-002292
Manorina melanophrys
  Aggressive Behavior
    85-002292
  Interspecies Relationships
    85-002292
Megalaima haemacephala cebuensis
  New Subspecies
    85-002520
Megalaima haemacephala homochroa
  New Subspecies
    85-002520
Melanerpes carolinus
  Bills
    85-002587
  Breeding Season
    85-002513
  Foods/Feeding
    85-002587
Melanerpes erythrocephalus
  Bills
    85-002587
  Foods/Feeding
    85-002587
  Habits/Behavior
    85-002501
  Predation
    85-002501
Melanerpes formicivorus
  Breeding
    85-002538
  Intraspecies Relationships
    85-002538
Melanerpes superciliaris
  Life History/General
    85-002514

...CONTINUED...
Melanerpes superciliaris
  Status/Cayman Islands
   85-002514
Melanitta fusca
  Status/Florida
   85-001717
Melanitta nigra
  Molting
   85-001709
  Overwintering
   85-001709
Melanitta perspicillata
  Status/Georgia
   85-001725
Meleagris gallopavo
  Food Supply
   85-001601
  Foods/Feeding
   85-001601
  Habitat Use
   85-001602
  Riparian Habitat
   85-001602
  Status/Hawaii
   85-001604
Meleagris gallopavo merriami
  Habitat Use
   85-001603
  Roosts/Roosting
   85-001603
Meliphaga analoga
  Distribution/Papua New Guinea
   85-002488
  Species Identification
   85-002488
Meliphagidae
  Bills
   85-002497
  Foods/Feeding
   85-002389
   85-002478
  Interspecies Relationships
   85-002478
Melithreptus
  Foods/Feeding
   85-002299
Melithreptus brevirostris
  Communal Nesting
   85-002412
Melithreptus lunatus
  Bioenergetics
   85-002384
  Nocturnal Activities
   85-002384
  Sleep
   85-002384
Melopsittacus undulatus
  Auditory Sense
   85-002570
  Diurnal Rhythm
   85-002589
  Physiology
   85-002589

...CONTINUED...
Melopsittacus undulatus
  Temperature Relationships
   85-002562
  Thermoregulation
   85-002562
Menura superba
  Feathers
   85-002553
Mergus albellus
  Age/Sex Ratios
   85-001691
  Overwintering
   85-001688
Mergus serrator
  Age/Sex Ratios
   85-001691
  Migration/Sweden
   85-001728
Merops
  Nests/Nesting
   85-002518
Merops apiaster
  Diets
   85-002541
  Growth/Development
   85-002541
  Status/West Germany
   85-002508
Merops bullockoides
  Breeding
   85-002521
Merops gularis
  Nests/Nesting
   85-002529
Merops nubicus
  Breeding
   85-002519
  Growth/Development
   85-002519
  Nests/Nesting
   85-002519
Merops pusillus
  Breeding
   85-002519
  Growth/Development
   85-002519
  Nests/Nesting
   85-002519
Merops variegatus
  Nests/Nesting
   85-002529
Metallura baroni
  Status/Ecuador
   85-002556
Miliaria calandra
  Mimicry
   85-002306
  Vocalization
   85-002306
Mimus polygottos
  Parasites/Diseases
   85-002177

...CONTINUED...
Mimus polygottos
  Trematodes
    85-002177
Mniotilta varia
  Status/Puerto Rico
    85-002314
Molothrus ater
  Distribution/North America
    85-002206
  Eutrophication
    85-002211
  Foods/Feeding
    85-001419
  Garbage Dumps
    85-001419
  Interspecies Relationships
    85-001421
    85-002210
  Nest Parasitism
    85-001421
    85-002210
  Status/North America
    85-002206
  Wildlife/Habitat Relationships
    85-002211
Morus bassanus
  Growth/Development
    85-002020
  Nesting Sites
    85-002033
  Nests/Nesting
    85-002033
  Productivity
    85-002033
Motacilla cinerea
  Distribution/Switzerland
    85-002345
  Overwintering
    85-002345
Muscicapa adusta
  Taxonomy
    85-002280
Myadestes townsendi
  Home Range/Territory
    85-002376
  Overwintering
    85-002376
Mycteria americana
  Aging
    85-001935
  Breeding
    85-001956
  Feeding Sites
    85-001796
  Foods/Feeding
    85-001796
  Productivity
    85-001956
Myiarchus cinerascens
  Habitat Use
    85-001236
  Nests/Nesting
    85-001236
Nectarinia olivacea
  Pollination
    85-002323
Nectarinia venusta
  Food Supply
    85-002428
  Vocalization
    85-002428
Nectarinia veroxii
  Pollination
    85-002323
Neochima phaeton
  Distribution/Australia:
  Queensland
    85-002469
Neochima ruficauda
  Distribution/Australia:
  Queensland
    85-002469
Neophema bourkii
  Distribution/Australia: South
  Australia
    85-002534
  Range Extension
    85-002534
Nesoenas mayeri
  Captive Animal Care
    85-001621
  Propagation
    85-001621
Netta peposaca
  Foods/Feeding
    85-001694
Ninox novaeseelandiae
  Distribution/Australia:
  Queensland
    85-002072
Nothura maculosa
  Foods/Feeding
    85-002551
    85-002577
  Habitat Use
    85-002547
  Harvest/Hunting Statistics
    85-002548
  Hunting/Anti-hunting
    85-002550
  Interspecies Relationships
    85-002547
  Morphology
    85-002502
  Population Ecology
    85-002549
  Sexing
    85-002502
  Status/Brazil
    85-002548
Notornis mantelli
  Distribution/New Zealand
    85-001914
  Life History/General
    85-001914

...CONTINUED...
Notornis mantelli
  Status/New Zealand
   85-001914
Nucifraga caryocatactes
  Food Hoarding
   85-002223
Nucifraga columbiana
  Food Supply
   85-002239
  Foods/Feeding
   85-002239
  Wildlife/Habitat Relationships
   85-002239
Numenius
  Bills
   85-001929
Numenius americanus
  Distribution/Massachusetts
   85-001923
  Habits/Behavior
   85-001948
  Status/Georgia
   85-001890
Numenius arquata
  Auditory Sense
   85-000365
  Ears
   85-000365
Numida meleagris
  Auditory Sense
   85-001609
  Bioenergetics
   85-001607
  Brain
   85-001609
  Thermoregulation
   85-001607
  Vocalization
   85-001609
Nycticorax nycticorax
  Breeding
   85-001834
  Chlorinated Hydrocarbons
   85-001520
  Feeding Sites
   85-001834
  Food Supply
   85-001834
  Foods/Feeding
   85-001834
  Habitat Use
   85-001834
  Habits/Behavior
   85-001786
  Reproduction
   85-001934
  Weather
   85-001934
Nycticorax violaceus
  Bathing
   85-001847
  Food Supply
   85-001950

...CONTINUED...
Nycticorax violaceus
  Foods/Feeding
   85-001922
   85-001922
   85-001950
   85-001952
   85-001955
  Predator/Prey Relationships
   85-001950
  Restoration
   85-001998
  Stocking/Transplanting
   85-001998
Oena capensis
  Eyes
   85-001617
  Head
   85-001617
Oenanthe pleschanka
  Distribution/Greece
   85-002483
Onychognathus morio
  Status/Africa
   85-002214
Opisthocomus hoazin
  Nests/Nesting
   85-001608
  Status/Venezuela
   85-001608
Oporornis formosus
  Status/Michigan
   85-002257
Oporornis tolmiei
  Habitat Use
   85-002405
Oriolus oriolus
  Feeding Sites
   85-002366
  Foods/Feeding
   85-002366
Oriolus sagittatus
  Distribution/Australia: South Australia
   85-002229
  Range Extension
   85-002229
Orthotomus sutorius
  Adoption
   85-002437
  Care/Rearing of Young
   85-002437
Otus asio
  Eyes
   85-002054
  Habitat Use
   85-002155
  Home Range/Territory
   85-002155
  Telemetry
   85-002155
  Urban Habitat
   85-002155

Pachyptila belcheri
  Distribution
    85-002008
  Taxonomy
    85-002008
Pachyptila crassirostris
  Distribution
    85-002008
  Taxonomy
    85-002008
Pachyptila desolata
  Distribution
    85-002008
  Taxonomy
    85-002008
Pachyptila salvini
  Distribution
    85-002008
  Taxonomy
    85-002008
Pachyptila turtur
  Distribution
    85-002008
  Taxonomy
    85-002008
Pachyptila vittata
  Distribution
    85-002008
  Taxonomy
    85-002008
Pandion haliaetus
  Distribution/Australia: Queensland
    85-002072
  Distribution/Montana
    85-002096
  Disturbances
    85-002113
  Food Robbing
    85-002080
  Food Supply
    85-002139
  Incubation
    85-002097
  Nest Boxes
    85-001207
  Nests/Nesting
    85-001207
    85-002139
  Predation
    85-001562
  Productivity
    85-002113
    85-002139
  Status/Montana
    85-002096
Parabuteo unicinctus
  Foods/Feeding
    85-002101
Paradisaea apoda
  Displays
    85-002312

...CONTINUED...

Paradisaea apoda
  Interspecies Relationships
    85-002312
Paradoxornis
  Taxonomy
    85-002499
Pardalotus punctatus
  Hybridization
    85-002494
Pardalotus xanthopygus
  Hybridization
    85-002494
  Status/Australia: South Australia
    85-002463
Parula americana
  Status/Puerto Rico
    85-002314
Parulidae
  Foods/Feeding
    85-001462
  Habitat Use
    85-002361
  Interspecies Relationships
    85-001462
    85-002176
  Migration/Central America
    85-002176
  Migration/North America
    85-002176
  Migration/South America
    85-002176
  Social Behavior
    85-001462
Parus
  Hormones
    85-002460
  Reproduction
    85-002460
Parus ater
  Banding Studies
    85-002455
  Movements
    85-002455
Parus atricapillus
  Foods/Feeding
    85-002380
  Predator/Prey Relationships
    85-002380
Parus caeruleus
  Auditory Sense
    85-000365
  Ears
    85-000365
  Predator/Prey Relationships
    85-002368
Parus inornatus
  Habitat Use
    85-001236
    85-001449
  Nesting Sites
    85-001449

...CONTINUED...
- Parus inornatus
  - Nests/Nesting
    - 85-001236
    - 85-001449
- Parus major
  - Care/Rearing of Young
    - 85-002300
    - 85-002461
  - Clutches
    - 85-002461
  - Eggs
    - 85-002182
  - Life History/General
    - 85-002427
  - Nests/Nesting
    - 85-002461
  - Productivity
    - 85-002461
  - Social Behavior
    - 85-002300
  - Survival
    - 85-002427
  - Vocalization
    - 85-002370
- Parus montanus
  - Banding Studies
    - 85-002455
  - Movements
    - 85-002455
- Parus palustris
  - Banding Studies
    - 85-002455
  - Movements
    - 85-002455
  - Vocalization
    - 85-002265
- Passer domesticus
  - Aging
    - 85-002390
  - Auditory Sense
    - 85-000365
  - Body Fat
    - 85-002272
    - 85-002448
  - Breeding
    - 85-002486
  - Distribution/Cape Verde Islands
    - 85-002470
  - Distribution/Costa Rica
    - 85-002438
  - Ears
    - 85-000365
  - Egg Laying
    - 85-002448
  - Flocks
    - 85-001437
    - 85-002262
    - 85-002310
  - Food Robbing
    - 85-001420
  - Foods/Feeding
    - 85-002251

...CONTINUED...
- Passer domesticus
  - Foods/Feeding
    - 85-002262
    - 85-002310
  - Habits/Behavior
    - 85-001423
  - Hematology
    - 85-002439
  - Interspecies Relationships
    - 85-001423
  - Islands
    - 85-002470
  - Life History/General
    - 85-002470
  - Longevity
    - 85-002390
  - Molting
    - 85-002175
  - Morphology
    - 85-002407
  - Nests/Nesting
    - 85-002411
  - Photoperiodism
    - 85-002367
  - Pineal Gland
    - 85-002383
  - Population Ecology
    - 85-002262
  - Predation
    - 85-001558
  - Predator/Prey Relationships
    - 85-002310
  - Reproduction
    - 85-002407
  - Species Identification
    - 85-002186
  - Status/Costa Rica
    - 85-002438
  - Survival
    - 85-002407
  - Urine
    - 85-002331
- Passer hispaniolensis
  - Breeding
    - 85-002352
  - Distribution/Cape Verde Islands
    - 85-002470
  - Islands
    - 85-002470
  - Life History/General
    - 85-002470
  - Nesting Sites
    - 85-002352
  - Nests/Nesting
    - 85-002352
- Passer iagoensis
  - Distribution/Cape Verde Islands
    - 85-002470
  - Islands
    - 85-002470
  - Life History/General
    - 85-002470

Passer indicus
  Breeding
   85-002352
  Nesting Sites
   85-002352
  Nests/Nesting
   85-002352
Passer luteus
  Habitat Use
   85-001445
  Interspecies Relationships
   85-001445
  Status/Algeria
   85-002353
  Status/Niger
   85-002353
Passer montanus
  Breeding
   85-002328
  Electrophoresis
   85-002365
  Foods/Feeding
   85-002251
  Genetics
   85-002365
  Interspecies Relationships
   85-002328
  Nest Boxes
   85-002328
  Osteology
   85-002260
  Productivity
   85-002328
Passer motitensis
  Distribution/Cape Verde Islands
   85-002470
  Islands
   85-002470
  Life History/General
   85-002470
Passerina ciris
  Displays
   85-002373
  Taxonomy
   85-001170
Pedionomus torquatus
  Distribution/Australia
   85-001605
  Life History/General
   85-001605
  Status/Australia
   85-001605
Pelagodroma marina
  Banding Studies
   85-002029
  Distribution/Australia: Victoria
   85-002029
Pelecanidae
  Life History/General
   85-002014
  Reproduction
   85-002014
Pelecanus conspicillatus
  Distribution/Australia: New South Wales
   85-002032
  Nests/Nesting
   85-002032
Pelecanus erythrorhynchos
  Food Robbing
   85-002036
  Foods/Feeding
   85-002036
  Habitat Use
   85-002030
  Hatching
   85-002011
  Lice
   85-002047
  Mortality
   85-002047
  Nesting Sites
   85-002030
  Nests/Nesting
   85-002011
   85-002030
   85-002047
  Parasites/Diseases
   85-002047
  Productivity
   85-002047
  Wildlife/Habitat Relationships
   85-002030
Pelecanus occidentalis
  Productivity
   85-002045
  Status/Florida
   85-002010
   85-002022
Pelecanus occidentalis carolinensis
  Status/Texas
   85-002002
Pelecanus thagus
  Chlorinated Hydrocarbons
   85-001540
  DDT
   85-001540
  Polychlorinated Biphenyls
   85-001540
Perdix perdix
  Farmsteads
   85-001597
  Foods/Feeding
   85-001597
  Habitat Use
   85-001597
  Social Behavior
   85-001595
  Survival
   85-001597
Petrochelidon pyrrhonota
  Nest Boxes
   85-001207
  Nests/Nesting
   85-001207

Petroica rodinogaster
 Status/Australia: New South Wales
  85-002340
Petroica vittata
 Nesting Sites
  85-002452
 Nests/Nesting
  85-002452
Petronia petronia
 Nests/Nesting
  85-002418
Phaeornis palmeri
 Nests/Nesting
  85-002253
Phaethon lepturus
 Nests/Nesting
  85-002044
 Status/Puerto Rico
  85-002044
Phaethornis superciliosus
 Care/Rearing of Young
  85-002531
 Growth/Development
  85-002531
 Nestlings
  85-002531
Phaetusa simplex
 Floods
  85-001885
 Incubation
  85-001885
 Nesting Sites
  85-001885
 Nests/Nesting
  85-001885
Phalacrocorax africanus
 Breeding
  85-002037
Phalacrocorax auritus
 Distribution/Canada: Nova Scotia
  85-002031
 Foods/Feeding
  85-002016
  85-002027
 Growth/Development
  85-002009
 Interspecies Relationships
  85-000245
 Predation
  85-000245
 Status/Canada: Nova Scotia
  85-002031
Phalacrocorax bougainvillii
 Chlorinated Hydrocarbons
  85-001540
 DDT
  85-001540
 Polychlorinated Biphenyls
  85-001540
Phalacrocorax carbo
 Distribution/Canada: Nova Scotia
  85-002031

...CONTINUED...
Phalacrocorax carbo
 Foods/Feeding
  85-001158
 Status/Canada: Nova Scotia
  85-002031
Phalaenoptilus nuttallii
 Nests/Nesting
  85-002581
 Status/Canada: Saskatchewan
  85-002581
Phasianus colchicus
 Bioenergetics
  85-001589
  85-001590
  85-001591
  85-001592
  85-001593
  85-001594
 Breeding Season
  85-001588
 Coccidiosis
  85-001549
 Habitat Use
  85-001588
 Home Range/Territory
  85-001588
 Life History/General
  85-001589
  85-001590
  85-001591
  85-001592
  85-001593
  85-001594
 Parasites/Diseases
  85-001549
 Predators
  85-000177
 Productivity
  85-001588
 Protozoan Diseases
  85-001549
Philomachus pugnax
 Displays
  85-001951
Phoenicopteridae
 Evolution
  85-001656
Phoenicopterus ruber
 Range Extension
  85-001827
 Wildlife/Habitat Relationships
  85-001820
Phoenicopterus ruber roseus
 Distribution/Africa, Western
  85-001873
 Movements
  85-001873
 Status/Africa, Western
  85-001873
Phoeniculus aterrimus
 Care/Rearing of Young
  85-002506

...CONTINUED...
Phoeniculus aterrimus
 Foods/Feeding
  85-002506
Phoenicurus phoenicurus
 Displays
  85-002279
 Eggs
  85-002182
Phylidonyris nigra
 Bioenergetics
  85-002384
 Foods/Feeding
  85-002388
 Home Range/Territory
  85-002388
 Nocturnal Activities
  85-002384
 Sleep
  85-002384
 Territorial Defense
  85-002388
 Vocalization
  85-002388
Phylidonyris novaehollandiae
 Broods/Brooding
  85-002277
 Interspecies Relationships
  85-002277
 Nest Parasitism
  85-002277
Phylloscopus borealis
 Migration/USSR
  85-002447
Phylloscopus collybita
 Territorial Defense
  85-002342
 Vocalization
  85-002342
Phylloscopus collybita abietinus
 Migration
  85-002351
 Overwintering
  85-002351
Phylloscopus inornatus
 Foods/Feeding
  85-002357
 Species Identification
  85-002357
 Vocalization
  85-002357
Phylloscopus proregulus
 Foods/Feeding
  85-002357
 Species Identification
  85-002357
 Vocalization
  85-002357
Phylloscopus sibilatrix
 Territorial Defense
  85-002342
 Vocalization
  85-002342
Phylloscopus trochilus
 Dispersal
  85-002374
 Migration
  85-002446
 Migration/England
  85-002374
 Migration/USSR
  85-002447
 Territorial Defense
  85-002342
 Vocalization
  85-002342
  85-002375
Pica pica
 Distribution/Italy
  85-002240
 Islands
  85-002240
 Predation
  85-001563
Picidae
 Damage by Wildlife
  85-002522
 Taxonomy
  85-002575
 Urban Habitat
  85-002522
Picoides pubescens
 Bills
  85-002587
 Foods/Feeding
  85-002587
Picoides villosus
 Bills
  85-002587
 Foods/Feeding
  85-002587
Pionopsitta pileata
 Propagation
  85-002530
Piranga olivacea
 Distribution/England
  85-002334
Platycercus adscitus
 Food Supply
  85-002510
 Foods/Feeding
  85-002510
Platycercus eximus
 Food Supply
  85-002510
 Foods/Feeding
  85-002510
Plectrophenax nivalis
 Habitat Use
  85-002414
 Overwintering
  85-002414
Plegadis chihi
 Distribution/California
  85-001871

...CONTINUED...
- Plegadis chihi
  - Nests/Nesting
    - 85-001871
  - Reproduction
    - 85-001778
- Plegadis falcinellus
  - Clutches
    - 85-001896
  - Feeding Sites
    - 85-001992
  - Foods/Feeding
    - 85-001992
  - Productivity
    - 85-001896
- Ploceus capensis
  - Sex Ratio
    - 85-002311
- Ploceus cucullatus
  - Nests/Nesting
    - 85-002387
  - Status/Africa
    - 85-002301
  - Territorial Defense
    - 85-002387
- Pluvialis apricaria
  - Auditory Sense
    - 85-000365
  - Ears
    - 85-000365
- Pluvialis dominica
  - Status/Georgia
    - 85-001902
- Pluvialis dominica fulva
  - Migration/Hawaii
    - 85-001892
  - Status/Hawaii
    - 85-001892
- Podargus ocellatus plumiferus
  - Distribution/Australia: New South Wales
    - 85-002552
  - Status/Australia: New South Wales
    - 85-002552
- Podiceps cristatus
  - Distribution/Italy
    - 85-001763
  - Fluoride
    - 85-001541
  - Nests/Nesting
    - 85-001772
  - Status/Italy
    - 85-001763
  - Status/West Germany
    - 85-001768
  - Urban Habitat
    - 85-001772
- Podiceps grisegena
  - Status/West Germany
    - 85-001766
- Podiceps nigricollis
  - Habitat Use
    - 85-001770

...CONTINUED...
- Podiceps nigricollis
  - Islands
    - 85-001771
  - Migration
    - 85-001770
  - Mortality
    - 85-001773
  - Overwintering
    - 85-001771
  - Status/Mexico
    - 85-001773
  - Status/Spain
    - 85-001771
- Poephila acuticauda
  - Distribution/Australia: Queensland
    - 85-002469
- Poephila bichenovii
  - Distribution/Australia: Queensland
    - 85-002469
- Poephila cincta
  - Distribution/Australia: Queensland
    - 85-002469
  - Parasites/Diseases
    - 85-002326
  - Protozoan Diseases
    - 85-002326
- Poephila guttata
  - Auditory Sense
    - 85-000365
  - Distribution/Australia: Queensland
    - 85-002469
  - Ears
    - 85-000365
  - Imprinting
    - 85-002401
  - Parasites/Diseases
    - 85-002343
  - Protozoan Diseases
    - 85-002343
  - Vocalization
    - 85-002252
- Poephila personata
  - Distribution/Australia: Queensland
    - 85-002469
- Polioptila caerulea
  - Habitat Use
    - 85-001236
  - Nests/Nesting
    - 85-001236
- Polytelis anthopeplus
  - Foods/Feeding
    - 85-002580
- Pomatorhinus
  - Home Range/Territory
    - 85-001429
  - Pair Formation
    - 85-001429

Pomatostomus halli
  Growth/Development
    85-002329
  Morphology
    85-002329
Pomatostomus temporalis
  Growth/Development
    85-002329
  Morphology
    85-002329
Pooecetes graminius
  Perching Sites
    85-002173
  Vocalization
    85-002173
Porphyrio porphyrio melanotus
  Polyandry
    85-001994
Prinia atrogularis
  Status/Hong Kong
    85-002396
Prinia criniger
  Status/Hong Kong
    85-002396
Procelsterna cerulea
  Life History/General
    85-001946
Progne subis
  Nest Boxes
    85-001207
  Nests/Nesting
    85-001207
  Vocalization
    85-002281
Prosthemadera novaeseelandiae
  Agonistic Behavior
    85-002298
  Flight
    85-002298
  Wings
    85-002298
Protonotaria citrea
  Status/Puerto Rico
    85-002314
Prunella collaris
  Status/Switzerland
    85-002289
Prunella modularis
  Bathing
    85-002271
  Dusting
    85-002271
  Foods/Feeding
    85-002304
  Mating
    85-002304
  Water Consumption
    85-002271
Psaltriparus minimus
  Habitat Use
    85-001236
    85-002369

...CONTINUED...
Psaltriparus minimus
  Nests/Nesting
    85-001236
    85-002369
  Productivity
    85-002369
Psarocolius decumanus
  Displays
    85-002312
  Interspecies Relationships
    85-002312
Psittacidae
  Parasites/Diseases
    85-002532
    85-002583
  Viral Diseases
    85-002532
Psittacus erithacus
  Captive Animal Care
    85-002571
  Propagation
    85-002571
Psophia crepitans
  Captive Animal Care
    85-001883
  Propagation
    85-001883
Pterocles
  Desert Habitat
    85-001640
  Habitat Use
    85-001640
Pterocles decoratus
  Flight
    85-001622
  Water Consumption
    85-001622
Pterocles exustus
  Flight
    85-001622
  Water Consumption
    85-001622
Pteroclidae
  Evolution
    85-001627
  Temperature Relationships
    85-001641
Pterodroma brevirostris
  Distribution/Atlantic Ocean
    85-002023
  Range Extension
    85-002028
  Status/Australia: New South Wales
    85-002028
Pterodroma externa
  Range Extension
    85-002005
Pterodroma longirostris
  Range Extension
    85-002005
Pterodroma phaeopygia sandwichensis
  Modeling
    85-002048

...CONTINUED...
Pterodroma phaeopygia sandwichensis
Population Ecology
85-002048
Status/Hawaii
85-002048
Ptilinopus
Coloration
85-001616
Ptilinopus superbus
Status/Australia: Tasmania
85-001611
Ptilostomus afer
Range Extension
85-001216
Puffinus huttoni
Status/Papua New Guinea
85-002012
Puffinus pacificus
Distribution/Australia: Queensland
85-002024
Islands
85-002024
Nests/Nesting
85-002024
Puffinus tenuirostris
Islands
85-002025
Population Ecology
85-002046
Status/Antarctica
85-002019
Status/Australia: Tasmania
85-002046
Status/Australia: Western Australia
85-002025
Pycnonotus cafer
Testes
85-002303
Pygoscelis adeliae
Hematology
85-002021
Pygoscelis antarctica
Hematology
85-002021
Pygoscelis papua
Hematology
85-002021
Pyrrhocorax pyrrhocorax
Feeding Sites
85-002235
Foods/Feeding
85-002235
Pyrrhula pyrrhula
Damage by Wildlife
85-002338
Habitat Use
85-002338
Orchards
85-002338
Status/England
85-002338
Pyrrhura rhodogaster
Life History/General
85-002566
Quelea quelea
Habitat Use
85-001445
Interspecies Relationships
85-001445
Sex Ratio
85-002311
Quiscalus major
Eggs
85-002194
Foods/Feeding
85-001419
Garbage Dumps
85-001419
Growth/Development
85-002193
Morphology
85-002193
Quiscalus mexicanus
Predation
85-000186
Quiscalus quiscula
Anting
85-002228
Damage by Wildlife
85-002196
Distribution/North America
85-002206
Eutrophication
85-002211
Regurgitation
85-002241
Roosts/Roosting
85-002243
Status/North America
85-002206
Sunflowers
85-002196
Wildlife/Habitat Relationships
85-002211
4-aminopyridine
85-002196
Quiscalus quiscula versicolor
Nematodes
85-002213
Parasites/Diseases
85-002213
Rallus longirostris
Nests/Nesting
85-001881
Rallus philippensis sethsmithi
Life History/General
85-001792
85-001793
Propagation
85-001793
Raptors
Banding Studies
85-001477

...CONTINUED...
Raptors
  Chlorinated Hydrocarbons
    85-001527
    85-001530
  Coccidiosis
    85-001549
  Distribution/Australia: Queensland
    85-002099
  Distribution/USSR
    85-002094
  Eggshell Thinning
    85-001527
  Falconry
    85-001557
  Heavy Metals
    85-001527
  Heptachlor
    85-001530
  Islands
    85-002072
  Life History/General
    85-002164
  Management
    85-002128
  Migration
    85-001478
  Migration/Tennessee
    85-002090
  Parasites/Diseases
    85-001549
  Polychlorinated Biphenyls
    85-001527
  Propagation
    85-002123
  Protozoan Diseases
    85-001549
  Sexing
    85-002056
  Status/Australia: Queensland
    85-002099
  Status/Missouri
    85-002164
  Wings
    85-002056
Recurvirostra
  Belly Soaking
    85-001843
Recurvirostra americana
  Distribution/New York
    85-001941
  Status/Georgia
    85-001797
Recurvirostra avosetta
  Nesting Sites
    85-001967
  Orientation/Homing
    85-001967
  Pair Formation
    85-001967
Regulidae
  Foods/Feeding
    85-002474

...CONTINUED...
Regulidae
  Morphology
    85-002474
Regulus regulus
  Interspecies Relationships
    85-001431
  Mortality
    85-002305
  Nests/Nesting
    85-001431
Regulus satrapa
  Physical Condition
    85-002273
  Winter
    85-002273
Rhipidura fuliginosa
  Foods/Feeding
    85-002391
  Habitat Use
    85-002391
  Interspecies Relationships
    85-002391
Rhynchotus rufescens
  Habitat Use
    85-002547
  Interspecies Relationships
    85-002547
  Propagation
    85-002526
Riparia riparia
  Burrows
    85-001147
  Interspecies Relationships
    85-002346
  Macrohabitat
    85-001147
  Nests/Nesting
    85-002346
  Orientation/Homing
    85-002259
  Respiration
    85-001147
  Temperature Relationships
    85-001147
Rissa tridactyla
  Albinism
    85-001976
  Pair Formation
    85-001814
  Status/Georgia
    85-001898
Rynchops niger
  Distribution/New York
    85-001803
  Floods
    85-001885
  Foods/Feeding
    85-001803
  Incubation
    85-001885
  Nesting Sites
    85-001885

...CONTINUED...
Rynchops niger
  Nests/Nesting
   85-001885
  Status/New York
   85-001803
  Tides/Waves
   85-001803
Salpinctes obsoletus
  Distribution/Canada:
  Saskatchewan
   85-002284
Sarkidiornis melanotos
  Range Extension
   85-001228
Sarothrura ayresi
  Collections
   85-001151
  Morphology
   85-001151
Saxicola dacotiae
  Life History/General
   85-002295
Saxicola rubetra
  Breeding Season
   85-002371
  Morphology
   85-002371
  Wings
   85-002371
Saxicola torquata
  Albinism
   85-002382
Sayornis phoebe
  Coloration
   85-002487
Seiurus aurocapillus
  Foods/Feeding
   85-002423
  Predator/Prey Relationships
   85-002423
  Status/Puerto Rico
   85-002314
  Taxonomy
   85-001170
Seiurus noveboracensis
  Status/Puerto Rico
   85-002314
  Taxonomy
   85-001170
Selasphorus rufus
  Foods/Feeding
   85-002557
Sericornis tyrannula
  Species Identification
   85-002419
Setophaga ruticilla
  Breeding
   85-002268
  Habitat Use
   85-002268
  Interspecies Relationships
   85-002268
...CONTINUED...
Setophaga ruticilla
  Overwintering
   85-002268
  Status/Puerto Rico
   85-002314
Sialia
  Nest Boxes
   85-001207
  Nests/Nesting
   85-001207
Sialia currucoides
  Nesting Sites
   85-002441
  Nests/Nesting
   85-002441
Sialia mexicana
  Habitat Use
   85-001449
  Nest Boxes
   85-002278
  Nesting Sites
   85-001449
  Nests/Nesting
   85-001449
   85-002278
  Territorial Defense
   85-002278
Sialia sialis
  Parasites/Diseases
   85-002177
  Predators
   85-001558
  Trematodes
   85-002177
Somateria mollissima
  Population Ecology
   85-001693
Speotyto cunicularia
  Burrows
   85-001147
  Foods/Feeding
   85-002108
  Macrohabitat
   85-001147
  Nest Boxes
   85-001207
  Nests/Nesting
   85-001207
   85-002108
  Respiration
   85-001147
  Temperature Relationships
   85-001147
Sphecotheres
  Habitat Use
   85-002267
  Rainfall
   85-002267
  Roosts/Roosting
   85-002267
Sphecotheres viridis
  Communal Nesting
   85-002496

Spheniscidae
  Diving
    85-002052
  Habitat Use
    85-002026
  Islands
    85-002043
  Metabolism
    85-002026
  Status/Antarctica
    85-002043
  Survival
    85-002026
Spheniscus demersus
  Swimming
    85-002051
Spheniscus humboldti
  Chlorinated Hydrocarbons
    85-001540
  DDT
    85-001540
  Polychlorinated Biphenyls
    85-001540
Spheniscus magellanicus
  Nematodes
    85-002039
  Parasites/Diseases
    85-002039
Sphyrapicus varius
  Bills
    85-002587
  Foods/Feeding
    85-002587
Spiza americana
  Population Ecology
    85-001479
Spizella arborea
  Hormones
    85-002491
  Photoperiodism
    85-002491
Spizella breweri
  Habitat Use
    85-002457
  Life History/General
    85-002457
  Modeling
    85-002457
  Perching Sites
    85-002173
  Vocalization
    85-002173
Spizella passerina
  Albinism
    85-002473
  Breeding
    85-002440
  Nesting Sites
    85-002440
  Nests/Nesting
    85-002440
Spizella pusilla
  Albinism
    85-002473

...CONTINUED...
Spizella pusilla
  Auditory Sense
    85-002454
  Interspecies Relationships
    85-002454
  Population Ecology
    85-001479
  Vocalization
    85-002454
Sporophila albogularis
  Propagation
    85-002385
Stercorarius longicaudus
  Distribution/Canada: Manitoba
    85-001816
Sterna
  Breeding
    85-001866
  Foods/Feeding
    85-001866
  Habitat Use
    85-001866
  Islands
    85-001866
Sterna anaethetus
  Distribution/Massachusetts
    85-001829
Sterna antillarum
  Colonization
    85-001842
  Habitat Use
    85-001842
    85-001882
    85-001983
  Nesting Sites
    85-001882
    85-001983
  Nests/Nesting
    85-001882
    85-001983
Sterna bergii
  Foods/Feeding
    85-001990
Sterna caspica
  Clutches
    85-001936
  Productivity
    85-001936
Sterna dougallii
  Habitat Alterations
    85-001971
  Modeling
    85-001972
  Mortality
    85-001972
  Population Ecology
    85-001799
  Productivity
    85-001971
  Survival
    85-001972
Sterna forsteri
  Distribution/North Carolina
    85-001903

...CONTINUED...
Sterna forsteri
Foods/Feeding
85-001910
85-001984
Growth/Development
85-001984
Nests/Nesting
85-001909
Productivity
85-001909
Sterna hirundo
Cadmium
85-001526
Chlorinated Hydrocarbons
85-001521
85-001537
Communal Nesting
85-001991
Distribution/Great Lakes
85-001815
Distribution/New York
85-001803
Distribution/North Carolina
85-001903
Eggshell Thinning
85-001537
Foods/Feeding
85-001803
85-001824
85-001925
Habitat Use
85-001864
Heavy Metals
85-001526
Home Range/Territory
85-001925
Islands
85-001808
Management/Maine
85-001886
Marshes, Salt
85-001798
Nesting Sites
85-001963
Nests/Nesting
85-001798
85-001808
85-001864
85-001963
85-001991
Overwintering
85-001787
Population Ecology
85-001799
Predator/Prey Relationships
85-001864
Productivity
85-001798
85-001964
Reproduction
85-001964
Status/Canada: Quebec
85-001808

...CONTINUED...
Sterna hirundo
Status/Great Lakes
85-001815
Status/Guyana
85-001787
Status/New York
85-001803
Status/Suriname
85-001787
Status/Trinidad and Tobago
85-001787
Tides/Waves
85-001798
85-001803
Sterna maxima
Chlorinated Hydrocarbons
85-001533
Distribution/North Carolina
85-001903
Heavy Metals
85-001533
Sterna nereis
Distribution/Australia: Western Australia
85-001891
Nesting Sites
85-001891
Nests/Nesting
85-001891
Sterna nigra
Range Extension
85-001216
Sterna paradisaea
Islands
85-001808
Management/Maine
85-001886
Nests/Nesting
85-001808
Status/Canada: Quebec
85-001808
Sterna sandvicensis
Range Extension
85-001216
Sterna sumatrana
Range Extension
85-001784
Sterna superciliaris
Floods
85-001885
Incubation
85-001885
Nesting Sites
85-001885
Nests/Nesting
85-001885
Streptopelia decaocto
Auditory Sense
85-000365
Ears
85-000365
Highway Mortality
85-001612

...CONTINUED...
Streptopelia decaocto
Hunting/Anti-hunting
85-001612
Mortality
85-001612
Starvation
85-001612
Streptopelia orientalis
Breeding Season
85-001630
Damage by Wildlife
85-001629
Density
85-001630
Food Supply
85-001630
Foods/Feeding
85-001629
Incubation
85-001630
Nests/Nesting
85-001630
Productivity
85-001630
Soybeans
85-001629
Streptopelia risoria
Mating
85-001626
Streptopelia senegalensis
Flocks
85-001437
Streptoprocne zonaris
Range Extension
85-002543
Strigiformes
Auditory Sense
85-002068
Foods/Feeding
85-002068
Strigops habroptilus
Foods/Feeding
85-002505
Strix aluco
Breeding Season
85-002115
Fluoride
85-001541
Foods/Feeding
85-002147
Predation
85-000177
Strix butleri
Morphology
85-002095
Status/Egypt
85-002095
Strix varia
Biotelemetry
85-002134
Forestry Practices
85-002120

...CONTINUED...
Strix varia
Habitat Use
85-002077
85-002120
Heart Rate
85-002134
Nests/Nesting
85-002077
Productivity
85-002077
Struthidea cinerea dalyi
Taxonomy
85-002420
Struthio camelus
Breeding
85-002504
Ears
85-002568
Intraspecies Relationships
85-002504
Struthio camelus massaicus
Breeding
85-002503
Sturnella neglecta
Perching Sites
85-002173
Vocalization
85-002173
Sturnus unicolor
Flocks
85-002231
Foods/Feeding
85-002231
Sturnus vulgaris
Auditory Sense
85-000365
85-002221
Bioenergetics
85-002197
Brain
85-002218
Breeding
85-002242
Care/Rearing of Young
85-002191
Central Nervous System
85-002218
Control
85-002222
Damage by Wildlife
85-001566
85-002222
Distribution/North America
85-002206
Ears
85-000365
Eggs
85-002182
Electrophoresis
85-002215
Eutrophication
85-002211

...CONTINUED...
- Sturnus vulgaris
  - Feeding Sites
    - 85-002191
  - Feedlots
    - 85-002222
  - Flocks
    - 85-001437
  - Foods/Feeding
    - 85-001419
    - 85-002191
    - 85-002234
  - Garbage Dumps
    - 85-001419
  - Grapes
    - 85-001566
  - Habitat Use
    - 85-001449
  - Hormones
    - 85-002202
  - Incubation
    - 85-002197
  - Methiocarb
    - 85-001566
  - Mimicry
    - 85-002212
  - Movements
    - 85-002207
  - Nesting Sites
    - 85-001449
  - Nests/Nesting
    - 85-001449
  - Overwintering
    - 85-002207
  - Photoperiodism
    - 85-002202
    - 85-002208
  - Repellents
    - 85-001566
    - 85-002222
  - Reproduction
    - 85-002237
  - Roosts/Roosting
    - 85-002243
  - Seasonal Activities
    - 85-002208
  - Status/Kentucky
    - 85-002242
  - Status/North America
    - 85-002206
  - Taxonomy
    - 85-002215
  - Testicular Cycle
    - 85-002202
  - Urban Habitat
    - 85-002207
  - Vocalization
    - 85-002212
    - 85-002218
  - Wildlife/Habitat Relationships
    - 85-002211
  - Winter
    - 85-002207
- Sturnus vulgaris vulgaris
  - Distribution/Europe
    - 85-002203
  - Status/Europe
    - 85-002203
- Sula dactylatra
  - Fish Nets
    - 85-002006
  - Foods/Feeding
    - 85-002015
  - Islands
    - 85-002015
  - Mortality
    - 85-002006
- Sula leucogaster
  - Foods/Feeding
    - 85-002015
  - Islands
    - 85-002015
- Sula nebouxii
  - Weather
    - 85-002007
- Sula variegata
  - Chlorinated Hydrocarbons
    - 85-001540
  - DDT
    - 85-001540
  - Polychlorinated Biphenyls
    - 85-001540
- Surnia ulula
  - Food Hoarding
    - 85-002091
- Sylvia
  - Vocalization
    - 85-002269
- Sylvia atricapilla
  - Breeding Season
    - 85-002178
  - Habitat Use
    - 85-002178
  - Orientation/Homing
    - 85-002481
- Sylvia borin
  - Breeding Season
    - 85-002178
  - Habitat Use
    - 85-002178
- Sylvia communis
  - Breeding Season
    - 85-002178
  - Habitat Use
    - 85-002178
- Sylvia curruca
  - Breeding Season
    - 85-002178
  - Habitat Use
    - 85-002178
- Sylviidae
  - Life History/General
    - 85-002484
- Sypheotides indica
  - Distribution/India
    - 85-001945

Tachycineta bicolor
  Breeding
    85-002450
  Breeding Season
    85-002293
  Chlorinated Hydrocarbons
    85-001542
  Coloration
    85-002294
  Nest Boxes
    85-001207
  Nests/Nesting
    85-001207
    85-002318
  Orientation/Homing
    85-002318
  Pair Formation
    85-002318
  Polychlorinated Biphenyls
    85-001542
  Sexing
    85-002294
  Weather
    85-002293
Tachyeres
  Morphology
    85-001716
Tetrao tetrix
  Extirpation
    85-001569
  Predators
    85-001561
    85-001563
  Productivity
    85-001563
  Propagation
    85-001561
  Status/West Germany
    85-001569
Tetraonidae
  Grit
    85-001575
Thryomanes bewickii
  Habitat Use
    85-001236
  Nests/Nesting
    85-001236
Thryothorus
  Vocalization
    85-002282
    85-002406
Toxostoma curvirostre
  Desert Habitat
    85-002482
  Reproduction
    85-002482
  Water Metabolism
    85-002482
Toxostoma rufum
  Parasites/Diseases
    85-002177
  Trematodes
    85-002177
Trichoglossus goldiei
  Eggs
    85-002584
Trichoglossus iris
  Eggs
    85-002584
Tringa stagnatilis
  Abnormalities
    85-001960
  Bills
    85-001960
Tringa totanus
  Distribution/Australia: South Australia
    85-001819
  Status/Australia: South Australia
    85-001819
Trochilidae
  Foods/Feeding
    85-002517
    85-002524
    85-002560
  Habitat Use
    85-002517
    85-002524
  Interspecies Relationships
    85-002517
    85-002524
  Muscles
    85-002590
Troglodytes aedon
  Habitat Use
    85-001449
  Nesting Sites
    85-001449
  Nests/Nesting
    85-001449
Troglodytes troglodytes
  Mating
    85-002327
Tryngites subruficollis
  Status/Georgia
    85-001890
Turdoides
  Home Range/Territory
    85-001429
  Pair Formation
    85-001429
Turdoides plebejus
  Nest Parasitism
    85-001444
Turdus
  Home Range/Territory
    85-001429
  Pair Formation
    85-001429
Turdus hortulorum
  Breeding Season
    85-002479
  Foods/Feeding
    85-002479

...CONTINUED...

- Turdus hortulorum
  - Nests/Nesting
    - 85-002479
- Turdus iliacus
  - Migration/West Germany
    - 85-002436
- Turdus merula
  - Auditory Sense
    - 85-002302
  - Banding Studies
    - 85-002453
  - Flight
    - 85-002468
  - Foods/Feeding
    - 85-002403
  - Habitat Use
    - 85-002324
  - Interspecies Relationships
    - 85-002324
  - Migration/West Germany
    - 85-002436
  - Vocalization
    - 85-002302
- Turdus migratorius
  - Aging
    - 85-002330
  - Albinism
    - 85-002443
  - Damage by Wildlife
    - 85-001566
  - Foods/Feeding
    - 85-002330
  - Grapes
    - 85-001566
  - Methiocarb
    - 85-001566
  - Parasites/Diseases
    - 85-002177
  - Repellents
    - 85-001566
  - Trematodes
    - 85-002177
- Turdus philomelos
  - Foods/Feeding
    - 85-002403
  - Migration/West Germany
    - 85-002436
- Turdus pilaris
  - Breeding Season
    - 85-002490
  - Distribution/East Germany
    - 85-002422
  - Habitat Use
    - 85-002324
  - Interspecies Relationships
    - 85-002324
  - Mortality
    - 85-002490
  - Predators
    - 85-002490
  - Productivity
    - 85-002490

...CONTINUED...

- Turdus pilaris
  - Starvation
    - 85-002490
- Turdus viscivorus
  - Foods/Feeding
    - 85-002403
- Turtur afer
  - Eyes
    - 85-001617
  - Head
    - 85-001617
- Turtur brehmeri
  - Eyes
    - 85-001617
  - Head
    - 85-001617
- Turtur tympanistria
  - Eyes
    - 85-001617
  - Head
    - 85-001617
- Tympanuchus phasianellus
  - Fires/Burns
    - 85-000229
- Tyrannidae
  - Life History/General
    - 85-002322
  - Taxonomy
    - 85-002321
- Tyrannus melancholicus
  - Taxonomy
    - 85-002477
- Tyrannus melancholicus couchii
  - Taxonomy
    - 85-002477
- Tyto alba
  - Auditory Sense
    - 85-002089
  - Breeding
    - 85-002112
  - Central Nervous System
    - 85-002107
  - Fluoride
    - 85-001541
  - Foods/Feeding
    - 85-002089
    - 85-002112
    - 85-002157
  - Vocalization
    - 85-002107
- Tyto longimembris
  - Distribution/Australia: Queensland
    - 85-002151
- Tyto tenebricosa
  - Foods/Feeding
    - 85-002157
- Uria aalge
  - Cestodes
    - 85-001860
  - Molting
    - 85-001979

...CONTINUED...
Uria aalge
Parasites/Diseases
85-001860
Uria lomvia
Cestodes
85-001860
Parasites/Diseases
85-001860
Vermivora chrysoptera
Distribution/Tennessee
85-002392
Vermivora ruficapilla
Abnormalities
85-001374
Bills
85-001374
Vidua macroura
Social Behavior
85-002456
Vireo bellii
Distribution/Tennessee
85-002429
Vireo gilvus
Vocalization
85-002348
Vireo griseus
Taxonomy
85-001170
Vireo vicinior
Habitat Use
85-001236
Nests/Nesting
85-001236
Vireo violaceus
Abnormalities
85-001374
Bills
85-001374
Vireonidae
Foods/Feeding
85-001462
Interspecies Relationships
85-001462
Life History/General
85-002261
Social Behavior
85-001462
Vultur gryphus
Chlorinated Hydrocarbons
85-001540
DDT
85-001540
Polychlorinated Biphenyls
85-001540
Wilsonia citrina
Distribution/California
85-002467
Status/California
85-002467
Status/Puerto Rico
85-002314
Wilsonia pusilla
Habitat Use
85-002405
...CONTINUED...
Wilsonia pusilla
Status/Puerto Rico
85-002314
Taxonomy
85-001170
Xanthocephalus xanthocephalus
Damage by Wildlife
85-002196
Sunflowers
85-002196
4-aminopyridine
85-002196
Xema sabini
Status/Georgia
85-001938
Zenaida macroura
Albinism
85-001639
Breeding Season
85-001624
85-001628
Lead Poisoning
85-001518
Life History/General
85-001614
Management/New York
85-001615
Nesting Sites
85-001624
Nests/Nesting
85-001618
85-001624
Productivity
85-001618
85-001624
85-001628
Status/New York
85-001614
Zonotrichia albicollis
Auditory Sense
85-002454
Celestial Bodies
85-002425
Diurnal Rhythm
85-002395
Flocks
85-002451
Food Supply
85-002451
Foods/Feeding
85-002451
Habits/Behavior
85-002315
Interspecies Relationships
85-002454
Migration
85-002425
Orientation/Homing
85-002425
Photoperiodism
85-002395
Plumage
85-002315

...CONTINUED...
Zonotrichia albicollis
  Predator/Prey Relationships
  85-002451
  Vocalization
  85-002454
Zonotrichia georgiana
  Auditory Sense
  85-002454
  Interspecies Relationships
  85-002454
  Vocalization
  85-002454
Zonotrichia iliaca
  Taxonomy
  85-002500
  Zoogeography
  85-002500
Zonotrichia leucophrys
  Diurnal Rhythm
  85-002493
  Endocrinology
  85-002493
  Hormones
  85-002404
  85-002493
  Microhabitat
  85-002485
  Nests/Nesting
  85-002485
  Territorial Defense
  85-002404
Zonotrichia leucophrys gambelii
  Reproduction
  85-002316
Zonotrichia leucophrys leucophrys
  Nest Material
  85-002364
  Nesting Sites
  85-002364
  Nests/Nesting
  85-002364
Zonotrichia leucophrys nuttalli
  Genetics
  85-002258
  Nest Material
  85-002364
  Nesting Sites
  85-002364
  Nests/Nesting
  85-002364
  Taxonomy
  85-002258
Zonotrichia leucophrys oriantha
  Nest Material
  85-002364
  Nesting Sites
  85-002364
  Nests/Nesting
  85-002364
Zonotrichia leucophrys pugetensis
  Genetics
  85-002258

...CONTINUED...
Zonotrichia leucophrys pugetensis
  Taxonomy
  85-002258
Zonotrichia melodia
  Auditory Sense
  85-002454
  Habitat Use
  85-002405
  Home Range/Territory
  85-002462
  Hormones
  85-002492
  Interspecies Relationships
  85-002454
  Territorial Defense
  85-002492
  Vocalization
  85-002454
Zoothera
  Home Range/Territory
  85-001429
  Pair Formation
  85-001429
Zosterops lateralis
  Damage by Wildlife
  85-002444
  Grapes
  85-002444
  Methiocarb
  85-002444

- Tachycineta bicolor
  - Breeding
    - 85-002450
  - Breeding Season
    - 85-002293
  - Chlorinated Hydrocarbons
    - 85-001542
  - Coloration
    - 85-002294
  - Nest Boxes
    - 85-001207
  - Nests/Nesting
    - 85-001207
    - 85-002318
  - Orientation/Homing
    - 85-002318
  - Pair Formation
    - 85-002318
  - Polychlorinated Biphenyls
    - 85-001542
  - Sexing
    - 85-002294
  - Weather
    - 85-002293
- Tachyeres
  - Morphology
    - 85-001716
- Tetrao tetrix
  - Extirpation
    - 85-001569
  - Predators
    - 85-001561
    - 85-001563
  - Productivity
    - 85-001563
  - Propagation
    - 85-001561
  - Status/West Germany
    - 85-001569
- Tetraonidae
  - Grit
    - 85-001575
- Thryomanes bewickii
  - Habitat Use
    - 85-001236
  - Nests/Nesting
    - 85-001236
- Thryothorus
  - Vocalization
    - 85-002282
    - 85-002406
- Toxostoma curvirostre
  - Desert Habitat
    - 85-002482
  - Reproduction
    - 85-002482
  - Water Metabolism
    - 85-002482
- Toxostoma rufum
  - Parasites/Diseases
    - 85-002177
  - Trematodes
    - 85-002177
- Trichoglossus goldiei
  - Eggs
    - 85-002584
- Trichoglossus iris
  - Eggs
    - 85-002584
- Tringa stagnatilis
  - Abnormalities
    - 85-001960
  - Bills
    - 85-001960
- Tringa totanus
  - Distribution/Australia: South Australia
    - 85-001819
  - Status/Australia: South Australia
    - 85-001819
- Trochilidae
  - Foods/Feeding
    - 85-002517
    - 85-002524
    - 85-002560
  - Habitat Use
    - 85-002517
    - 85-002524
  - Interspecies Relationships
    - 85-002517
    - 85-002524
  - Muscles
    - 85-002590
- Troglodytes aedon
  - Habitat Use
    - 85-001449
  - Nesting Sites
    - 85-001449
  - Nests/Nesting
    - 85-001449
- Troglodytes troglodytes
  - Mating
    - 85-002327
- Tryngites subruficollis
  - Status/Georgia
    - 85-001890
- Turdoides
  - Home Range/Territory
    - 85-001429
  - Pair Formation
    - 85-001429
- Turdoides plebejus
  - Nest Parasitism
    - 85-001444
- Turdus
  - Home Range/Territory
    - 85-001429
  - Pair Formation
    - 85-001429
- Turdus hortulorum
  - Breeding Season
    - 85-002479
  - Foods/Feeding
    - 85-002479

...CONTINUED...
Turdus hortulorum
Nests/Nesting
85-002479
Turdus iliacus
Migration/West Germany
85-002436
Turdus merula
Auditory Sense
85-002302
Banding Studies
85-002453
Flight
85-002468
Foods/Feeding
85-002403
Habitat Use
85-002324
Interspecies Relationships
85-002324
Migration/West Germany
85-002436
Vocalization
85-002302
Turdus migratorius
Aging
85-002330
Albinism
85-002443
Damage by Wildlife
85-001566
Foods/Feeding
85-002330
Grapes
85-001566
Methiocarb
85-001566
Parasites/Diseases
85-002177
Repellents
85-001566
Trematodes
85-002177
Turdus philomelos
Foods/Feeding
85-002403
Migration/West Germany
85-002436
Turdus pilaris
Breeding Season
85-002490
Distribution/East Germany
85-002422
Habitat Use
85-002324
Interspecies Relationships
85-002324
Mortality
85-002490
Predators
85-002490
Productivity
85-002490

...CONTINUED...
Turdus pilaris
Starvation
85-002490
Turdus viscivorus
Foods/Feeding
85-002403
Turtur afer
Eyes
85-001617
Head
85-001617
Turtur brehmeri
Eyes
85-001617
Head
85-001617
Turtur tympanistria
Eyes
85-001617
Head
85-001617
Tympanuchus phasianellus
Fires/Burns
85-000229
Tyrannidae
Life History/General
85-002322
Taxonomy
85-002321
Tyrannus melancholicus
Taxonomy
85-002477
Tyrannus melancholicus couchii
Taxonomy
85-002477
Tyto alba
Auditory Sense
85-002089
Breeding
85-002112
Central Nervous System
85-002107
Fluoride
85-001541
Foods/Feeding
85-002089
85-002112
85-002157
Vocalization
85-002107
Tyto longimembris
Distribution/Australia:
Queensland
85-002151
Tyto tenebricosa
Foods/Feeding
85-002157
Uria aalge
Cestodes
85-001860
Molting
85-001979

...CONTINUED...
Uria aalge
Parasites/Diseases
85-001860
Uria lomvia
Cestodes
85-001860
Parasites/Diseases
85-001860
Vermivora chrysoptera
Distribution/Tennessee
85-002392
Vermivora ruficapilla
Abnormalities
85-001374
Bills
85-001374
Vidua macroura
Social Behavior
85-002456
Vireo bellii
Distribution/Tennessee
85-002429
Vireo gilvus
Vocalization
85-002348
Vireo griseus
Taxonomy
85-001170
Vireo vicinior
Habitat Use
85-001236
Nests/Nesting
85-001236
Vireo violaceus
Abnormalities
85-001374
Bills
85-001374
Vireonidae
Foods/Feeding
85-001462
Interspecies Relationships
85-001462
Life History/General
85-002261
Social Behavior
85-001462
Vultur gryphus
Chlorinated Hydrocarbons
85-001540
DDT
85-001540
Polychlorinated Biphenyls
85-001540
Wilsonia citrina
Distribution/California
85-002467
Status/California
85-002467
Status/Puerto Rico
85-002314
Wilsonia pusilla
Habitat Use
85-002405

...CONTINUED...
Wilsonia pusilla
Status/Puerto Rico
85-002314
Taxonomy
85-001170
Xanthocephalus xanthocephalus
Damage by Wildlife
85-002196
Sunflowers
85-002196
4-aminopyridine
85-002196
Xema sabini
Status/Georgia
85-001938
Zenaida macroura
Albinism
85-001639
Breeding Season
85-001624
85-001628
Lead Poisoning
85-001518
Life History/General
85-001614
Management/New York
85-001615
Nesting Sites
85-001624
Nests/Nesting
85-001618
85-001624
Productivity
85-001618
85-001624
85-001628
Status/New York
85-001614
Zonotrichia albicollis
Auditory Sense
85-002454
Celestial Bodies
85-002425
Diurnal Rhythm
85-002395
Flocks
85-002451
Food Supply
85-002451
Foods/Feeding
85-002451
Habits/Behavior
85-002315
Interspecies Relationships
85-002454
Migration
85-002425
Orientation/Homing
85-002425
Photoperiodism
85-002395
Plumage
85-002315

...CONTINUED...

- Zonotrichia albicollis
  - Predator/Prey Relationships
    - 85-002451
  - Vocalization
    - 85-002454
- Zonotrichia georgiana
  - Auditory Sense
    - 85-002454
  - Interspecies Relationships
    - 85-002454
  - Vocalization
    - 85-002454
- Zonotrichia iliaca
  - Taxonomy
    - 85-002500
  - Zoogeography
    - 85-002500
- Zonotrichia leucophrys
  - Diurnal Rhythm
    - 85-002493
  - Endocrinology
    - 85-002493
  - Hormones
    - 85-002404
    - 85-002493
  - Microhabitat
    - 85-002485
  - Nests/Nesting
    - 85-002485
  - Territorial Defense
    - 85-002404
- Zonotrichia leucophrys gambelii
  - Reproduction
    - 85-002316
- Zonotrichia leucophrys leucophrys
  - Nest Material
    - 85-002364
  - Nesting Sites
    - 85-002364
  - Nests/Nesting
    - 85-002364
- Zonotrichia leucophrys nuttalli
  - Genetics
    - 85-002258
  - Nest Material
    - 85-002364
  - Nesting Sites
    - 85-002364
  - Nests/Nesting
    - 85-002364
  - Taxonomy
    - 85-002258
- Zonotrichia leucophrys oriantha
  - Nest Material
    - 85-002364
  - Nesting Sites
    - 85-002364
  - Nests/Nesting
    - 85-002364
- Zonotrichia leucophrys pugetensis
  - Genetics
    - 85-002258

...CONTINUED...

- Zonotrichia leucophrys pugetensis
  - Taxonomy
    - 85-002258
- Zonotrichia melodia
  - Auditory Sense
    - 85-002454
  - Habitat Use
    - 85-002405
  - Home Range/Territory
    - 85-002462
  - Hormones
    - 85-002492
  - Interspecies Relationships
    - 85-002454
  - Territorial Defense
    - 85-002492
  - Vocalization
    - 85-002454
- Zoothera
  - Home Range/Territory
    - 85-001429
  - Pair Formation
    - 85-001429
- Zosterops lateralis
  - Damage by Wildlife
    - 85-002444
  - Grapes
    - 85-002444
  - Methiocarb
    - 85-002444

SYSTEMATIC INDEX - AMPHIBIANS AND REPTILES

- Abronia ornelasi
  - New Species
    - 85-002740
- Acris crepitans blanchardi
  - Status/Kentucky
    - 85-002624
- Agama atra
  - Ovulation
    - 85-002922
  - Reproduction
    - 85-002922
- Agama stellio
  - Ovulation
    - 85-002835
- Agkistrodon acutus
  - Venom
    - 85-002821
- Agkistrodon piscivorus
  - Helminths
    - 85-002767
  - Parasites/Diseases
    - 85-002767
- Alligator mississippiensis
  - Adaptation
    - 85-002846
  - Diazepam
    - 85-002895
  - Hematology
    - 85-002784
  - Immobilization
    - 85-002895
  - Insulin
    - 85-002826
  - Parasites/Diseases
    - 85-002734
  - Pentastomids
    - 85-002734
  - Salinity
    - 85-002846
  - Succinylcholine Chloride
    - 85-002895
  - Swimming
    - 85-002777
- Ambystoma annulatum
  - Life History/General
    - 85-002688
- Ambystoma gracile
  - Glands
    - 85-002715
  - Skin
    - 85-002715
- Ambystoma jeffersonianum
  - Breeding Season
    - 85-002700
  - Incubation
    - 85-002700
  - Productivity
    - 85-002700
- Ambystoma maculatum
  - Habitat Use
    - 85-002702
  - Interspecies Relationships
    - 85-002702

...CONTINUED...

- Ambystoma maculatum
  - Oxygen
    - 85-002667
- Ambystoma mexicanum
  - Central Nervous System
    - 85-002614
- Ambystoma opacum
  - Habitat Use
    - 85-002702
  - Interspecies Relationships
    - 85-002702
- Ambystoma texanum
  - Embryology
    - 85-002685
  - Growth/Development
    - 85-002685
    - 85-002686
  - Incubation
    - 85-002685
  - Population Ecology
    - 85-002686
- Ambystoma tigrinum
  - Hormones
    - 85-002622
    - 85-002679
    - 85-002680
  - Osteology
    - 85-002642
  - Reproduction
    - 85-002680
  - Thyroid Gland
    - 85-002622
    - 85-002679
- Amphibolurus barbatus
  - Calcium
    - 85-002857
  - Embryology
    - 85-002857
- Amphisbaena darwini trachura
  - Head
    - 85-002800
  - Morphology
    - 85-002800
  - Osteology
    - 85-002800
- Amphiuma means
  - pH
    - 85-002649
- Amphiuma tridactulum
  - Hypercapnia
    - 85-002611
  - Respiration
    - 85-002611
- Anolis carolinensis
  - Coccidiosis
    - 85-002918
  - Coloration
    - 85-002927
  - Genetics
    - 85-002927
  - Helminths
    - 85-002753

...CONTINUED...
Anolis carolinensis
  Ovaries
    85-002814
  Ovulation
    85-002814
  Parasites/Diseases
    85-002753
    85-002918
  Photoperiodism
    85-002776
  Protozoan Diseases
    85-002918
  Testicular Cycle
    85-002776
Anolis cooki
  Habitat Use
    85-002810
  Interspecies Relationships
    85-002810
Anolis cristatellus
  Habitat Use
    85-002810
  Interspecies Relationships
    85-002810
Anolis ventrimaculatus
  Habitat Use
    85-002816
  Sleep
    85-002816
Aparasphenodon brunoi
  Distribution/Brazil
    85-002693
Ascaphus truei
  Captive Animal Care
    85-002650
Attractus
  Teeth
    85-002804
Barisia imbricata
  Taxonomy
    85-002890
Basiliscus vittatus
  Hypoxia
    85-002768
  Thermoregulation
    85-002768
Boiga dendrophila
  Neoplasms
    85-002808
  Parasites/Diseases
    85-002808
Bombina orientalis
  Electrophoresis
    85-002671
  Genetics
    85-002670
    85-002671
Bothrops asper
  Venom
    85-002915
Bothrops jararacussu
  Distribution/Brazil
    85-002760
Bothrops supraciliaris
  Taxonomy
    85-002930
Brachycephalus ephippium
  Morphology
    85-002708
  Osteology
    85-002708
Brachycephalus nototerega
  Morphology
    85-002708
  Osteology
    85-002708
Brachylophus vitiensis
  Life History/General
    85-002782
Bufo americanus
  Hormones
    85-002684
  Metabolism
    85-002706
  Oxygen
    85-002706
Bufo bufo
  Predator/Prey Relationships
    85-002665
  Predators
    85-000182
  Productivity
    85-002638
  Sight
    85-002665
Bufo calamita
  Life History/General
    85-002612
  Management/England
    85-002608
  Status/Great Britain
    85-002612
Bufo debilis
  Breeding
    85-002704
  Vocalization
    85-002704
Bufo japonicus
  Nocturnal Activities
    85-002682
  Seasonal Activities
    85-002682
Bufo marinus
  Amebiasis
    85-002709
  Foods/Feeding
    85-002675
  Parasites/Diseases
    85-002709
  Respiration
    85-002657
Bufo punctatus
  Breeding
    85-002704
  Vocalization
    85-002704

- Bufo terrestris
  - Mating
    - 85-002663
- Bufo woodhousei
  - Noise Pollution
    - 85-000148
  - Vocalization
    - 85-000148
- Bungarus multicinctus
  - Male Reproductive Organs
    - 85-002838
  - Morphology
    - 85-002838
- Calotes calotes
  - Distribution/Sri Lanka
    - 85-002772
- Calotes ceylonensis
  - Distribution/Sri Lanka
    - 85-002772
- Calotes liocephalus
  - Distribution/Sri Lanka
    - 85-002772
- Calotes liolepis
  - Distribution/Sri Lanka
    - 85-002772
- Calotes nigrilabris
  - Distribution/Sri Lanka
    - 85-002772
- Calotes versicolor
  - Distribution/Sri Lanka
    - 85-002772
- Caretta caretta
  - Distribution/Lesser Antilles
    - 85-002845
  - Status/Lesser Antilles
    - 85-002845
  - Status/Tokelau Islands
    - 85-002722
  - Wildlife As Food
    - 85-002722
- Centrolenella fleischmanni
  - Coloration
    - 85-002711
- Centrolenella orientalis tobagoensis
  - New Subsepcies
    - 85-002644
- Chalcides ocellatus
  - Bioenergetics
    - 85-002867
  - Foods/Feeding
    - 85-002867
- Chelodina expansa
  - Water Metabolism
    - 85-002747
- Chelodina longicollis
  - Water Metabolism
    - 85-002747
- Chelonia mydas
  - Abnormalities
    - 85-002872
  - Digestive System
    - 85-002757

...CONTINUED...

- Chelonia mydas
  - Distribution/Lesser Antilles
    - 85-002845
  - Foods/Feeding
    - 85-002757
  - Hematology
    - 85-002828
  - Immune Response
    - 85-002728
  - Lungs
    - 85-002893
  - Nests/Nesting
    - 85-002799
  - Oxygen
    - 85-002757
    - 85-002828
  - Status/Galapagos Islands
    - 85-002799
  - Status/Lesser Antilles
    - 85-002845
  - Status/Tokelau Islands
    - 85-002722
  - Wildlife As Food
    - 85-002722
- Chelydra serpentina
  - Hormones
    - 85-002837
  - Oxygen
    - 85-002775
  - Parasites/Diseases
    - 85-002834
  - Steroids
    - 85-002837
  - Trematodes
    - 85-002834
  - Water Metabolism
    - 85-002775
- Chiromantis xerampelina
  - Thermoregulation
    - 85-002698
  - Water Metabolism
    - 85-002698
- Chrysemys picta
  - Chemical Composition
    - 85-002885
  - Eggs
    - 85-002885
  - Habitat Use
    - 85-002754
  - Incubation
    - 85-002885
  - Overwintering
    - 85-002754
  - Sex Ratio
    - 85-002859
  - Temperature Relationships
    - 85-002859
- Chrysemys picta marginata
  - Enzymes
    - 85-002855
  - Metabolism
    - 85-002855

- Cnemaspis africana
  - Malaria
    - 85-002904
  - Parasites/Diseases
    - 85-002904
  - Protozoan Diseases
    - 85-002904
- Cnemidophorus esanguis
  - Electrophoresis
    - 85-002788
- Cnemidophorus exsanguis
  - Genetics
    - 85-002788
- Cnemidophorus sexlineatus
  - Eggs
    - 85-002909
  - Pituitary Gland
    - 85-002813
  - Testicular Cycle
    - 85-002813
- Cnemidophorus sonorae
  - Life History/General
    - 85-002878
  - Predators
    - 85-000186
- Cnemidophorus uniparens
  - Hormones
    - 85-002851
  - Reproduction
    - 85-002851
- Coleonyx brevis
  - Interspecies Relationships
    - 85-002854
  - Social Behavior
    - 85-002854
- Coleonyx variegatus
  - Interspecies Relationships
    - 85-002854
  - Social Behavior
    - 85-002854
- Colostethus littoralis
  - Morphology
    - 85-002683
  - New Species
    - 85-002683
- Coluber viridiflavus
  - Coccidiosis
    - 85-002843
  - Parasites/Diseases
    - 85-002843
  - Protozoan Diseases
    - 85-002843
- Conolophus subcristatus
  - Life History/General
    - 85-002892
- Coronella austriaca
  - Foods/Feeding
    - 85-002786
  - Growth/Development
    - 85-002786
  - Morphology
    - 85-002786

...CONTINUED...

- Coronella austriaca
  - Population Ecology
    - 85-002786
- Corythomantis greeningi
  - Distribution/Brazil
    - 85-002693
- Crinia georgiana
  - Vocalization
    - 85-002606
- Crocodiles
  - Bibliographies
    - 85-002923
  - Evolution
    - 85-002903
  - Head
    - 85-002903
  - Metamorphosis
    - 85-002903
- Crocodylus acutus
  - Adaptation
    - 85-002846
  - Distribution/Florida
    - 85-002720
  - Home Range/Territory
    - 85-002875
  - Movements
    - 85-002875
  - Salinity
    - 85-002846
  - Telemetry
    - 85-002875
- Crocodylus niloticus
  - Distribution/South Africa
    - 85-002807
  - Parasites/Diseases
    - 85-002809
  - Status/South Africa
    - 85-002807
  - Viral Diseases
    - 85-002809
- Crocodylus palustris
  - Habitat Use
    - 85-002887
  - Habits/Behavior
    - 85-002888
- Crotalus horridus
  - Foods/Feeding
    - 85-002871
- Crotalus molossus molossus
  - Venom
    - 85-002769
- Crotalus vegrandis
  - Courtship Behavior
    - 85-002748
  - Tongue Flicking
    - 85-002748
- Crotalus viridis
  - Body Temperature
    - 85-002839
  - Hibernation
    - 85-002839
  - Pheromones
    - 85-002790

...CONTINUED...
Crotalus viridis
  Water Consumption
    85-002896
Crotalus viridis helleri
  Cardiovascular System
    85-002822
  Central Nervous System
    85-002822
  Venom
    85-002724
Crotalus viridis oreganus
  Predation
    85-000181
  Venom
    85-000181
Crotaphytus collaris
  Habitat Use
    85-002877
  Physical Condition
    85-002877
Crotaphytus silus
  Management
    85-000125
Cuora amboinensis
  Captive Animal Care
    85-002802
    85-002803
  Nematodes
    85-002729
    85-002749
  Parasites/Diseases
    85-002729
    85-002749
  Propagation
    85-002802
    85-002803
Cuora galbinifrons
  Parasites/Diseases
    85-002852
Cyclemys mouhoti
  Parasites/Diseases
    85-002852
Cyclura nubila
  Sleep
    85-002750
  Temperature Relationships
    85-002750
  Thermoregulation
    85-002750
Cyrtodactylus scaber
  Range Extension
    85-002884
Deinagkistrodon acutus
  Male Reproductive Organs
    85-002838
  Morphology
    85-002838
Dendrobates pumilio
  Hormones
    85-002689
  Territorial Defense
    85-002689
Dermochelys coriacea
  Distribution/Lesser Antilles
    85-002845
  Status/Lesser Antilles
    85-002845
Desmognathus monticola
  Foods/Feeding
    85-002660
  Habitat Use
    85-002660
  Interspecies Relationships
    85-002660
Desmognathus ochrophaeus
  Aging
    85-002658
  Fertilization
    85-002655
  Foods/Feeding
    85-002636
  Reproduction
    85-002655
  Water Metabolism
    85-002636
Desmognathus quadramaculatus
  Foods/Feeding
    85-002660
  Habitat Use
    85-002660
  Interspecies Relationships
    85-002660
Diplodactylus
  Defensive Behavior
    85-002876
  Secretions
    85-002876
Dipsosaurus
  Metabolism
    85-002785
  Muscles
    85-002785
Dipsosaurus dorsalis
  Life History/General
    85-002823
  Neoplasms
    85-002738
  Parasites/Diseases
    85-002738
Discoglossus
  Genetics
    85-002664
  Taxonomy
    85-002664
Discoglossus montalentii
  New Species
    85-002664
Drymobius chloroticus
  Foods/Feeding
    85-002882
  Predation
    85-002882
Drymobius margaritiferus
  Foods/Feeding
    85-002882

...CONTINUED...
Drymobius margaritiferus
  Predation
    85-002882
Elaphe guttata
  Coccidiosis
    85-002916
  Parasites/Diseases
    85-002916
  Protozoan Diseases
    85-002916
Elaphe obsoleta
  Cardiovascular System
    85-002831
  Coccidiosis
    85-002916
  Parasites/Diseases
    85-002916
  Predation
    85-000189
  Protozoan Diseases
    85-002916
Eleutherodactylus coqui
  Care/Rearing of Young
    85-002707
  Productivity
    85-002707
Emydura macquarii
  Water Metabolism
    85-002747
Epicrates striatus
  Endocrinology
    85-002906
  Habits/Behavior
    85-002906
  Reproduction
    85-002906
Eretmochelys imbricata
  Status/Tokelau Islands
    85-002722
  Wildlife As Food
    85-002722
Eretmochelys olivacea
  Distribution/Lesser Antilles
    85-002845
  Status/Lesser Antilles
    85-002845
Eryx conicus
  Diurnal Rhythm
    85-002792
  Photoperiodism
    85-002792
  Temperature Relationships
    85-002792
Euproctus asper
  Adrenal Gland
    85-002604
  Life History/General
    85-002673
Euproctus montanus
  Adrenal Gland
    85-002604
Euproctus platycephalus
  Adrenal Gland
    85-002604
Farancia abacura
  Head
    85-002755
  Morphology
    85-002755
Farancia erytrogramma
  Head
    85-002755
  Morphology
    85-002755
Frogs/Toads
  Electrophoresis
    85-002714
  Genetics
    85-002714
  Mating
    85-002605
  Osmoregulation
    85-002716
  Sample Preparation
    85-002714
  Skin
    85-002716
  Taxonomy
    85-002620
  Vocalization
    85-002605
Gallotia simonyi
  Life History/General
    85-002841
  Status/Canary Islands
    85-002841
Gambelia wislizenii
  Life History/General
    85-002849
Gehyra
  Chromosomes
    85-002818
  Karyotypes
    85-002818
Geochelone elephantopus
  Life History/General
    85-002752
  Status/Seychelles Islands
    85-002752
Gerrhonotus coeruleus
  Body Temperature
    85-002898
  Placenta
    85-002897
  Temperature Relationships
    85-002898
Gopherus agassizii
  Habitat Use
    85-002840
  Reproduction
    85-002911
  Survival
    85-002911
  Temperature Relationships
    85-002840
  Thermoregulation
    85-002840

SYSTEMATIC INDEX - AMPHIBIANS AND REPTILES

- Helicops carinicaudus infrataeniatus
  - Distribution/Brazil
    - 85-002759
  - Status/Brazil
    - 85-002759
- Hemidactylus brookei
  - Parasites/Diseases
    - 85-000162
  - Protozoan Diseases
    - 85-000162
- Hemidactylus flaviviridis
  - Abnormalities
    - 85-002817
  - Head
    - 85-002817
- Hemidactylus platycephalus
  - Malaria
    - 85-002904
  - Parasites/Diseases
    - 85-002904
  - Protozoan Diseases
    - 85-002904
- Heterodon nasicus
  - Distribution/Canada: Manitoba
    - 85-002735
- Hyla chrysoscelis
  - Auditory Sense
    - 85-002653
- Hyla cinerea
  - Noise Pollution
    - 85-000148
  - Vocalization
    - 85-000148
- Hyla crucifer
  - Enzymes
    - 85-002705
  - Metabolism
    - 85-002705
    - 85-002706
  - Muscles
    - 85-002672
  - Oxygen
    - 85-002706
  - Vocalization
    - 85-002672
    - 85-002705
- Hyla ebraccata
  - Auditory Sense
    - 85-002695
  - Interspecies Relationships
    - 85-002695
  - Vocalization
    - 85-002695
- Hyla gratiosa
  - Distribution/Tennessee
    - 85-002648
- Hyla hutchinsi
  - Morphology
    - 85-002690
  - New Species
    - 85-002690
- Hyla ibitiguara
  - Life History/General
    - 85-002621

...CONTINUED...

- Hyla ibitiguara
  - New Species
    - 85-002621
- Hyla microcephala
  - Auditory Sense
    - 85-002695
  - Interspecies Relationships
    - 85-002695
  - Vocalization
    - 85-002695
- Hyla phlebodes
  - Auditory Sense
    - 85-002695
  - Interspecies Relationships
    - 85-002695
  - Vocalization
    - 85-002695
    - 85-002696
- Hyla pinima
  - Distribution/Brazil
    - 85-002618
- Hyla squirella
  - Vocalization
    - 85-002613
- Hyla versicolor
  - Muscles
    - 85-002672
  - Vocalization
    - 85-002672
- Hynobius keyserlingi
  - Nematodes
    - 85-002691
  - Parasites/Diseases
    - 85-002691
- Iguana iguana
  - Climate
    - 85-002868
  - Hypoxia
    - 85-002768
  - Reproduction
    - 85-002820
    - 85-002868
  - Thermoregulation
    - 85-002768
  - Zoogeography
    - 85-002868
- Imantodes cenchoa
  - Habitat Use
    - 85-002934
  - Interspecies Relationships
    - 85-002934
- Lacerta
  - Electrophoresis
    - 85-002844
  - Taxonomy
    - 85-002731
    - 85-002844
- Lacerta graeca
  - Captive Animal Care
    - 85-002827
  - Propagation
    - 85-002827

Lacerta lepida
  Distribution/Portugal
    85-002924
  Life History/General
    85-002924
Lacerta schreiberi
  Distribution/Portugal
    85-002924
  Life History/General
    85-002924
Lacerta viridis
  Leishmaniasis
    85-002801
  Parasites/Diseases
    85-002801
  Protozoan Diseases
    85-002801
Lacerta vivipara
  Foods/Feeding
    85-002596
  Sexing
    85-002725
Lachesis muta
  Attacks on Humans
    85-002733
  Distribution/Panama
    85-002842
  Life History/General
    85-002842
  Venom
    85-002733
Lampropeltis getulus californiae
  Agonistic Behavior
    85-002751
  Social Behavior
    85-002751
Leiolopisma nigriplantare maccanni
  Density
    85-000287
  Fires/Burns
    85-000287
Lepidochelys kempi
  Management/Gulf of Mexico
    85-002739
  Status/Gulf of Mexico
    85-002739
Lepidochelys olivacea
  Life History/General
    85-002847
  Management/Honduras
    85-002847
  Status/Honduras
    85-002847
Leptodactylus pendactylus
  Predators
    85-002712
Leptophis mexicanus
  Foods/Feeding
    85-002795
Limnomedusa macroglossa
  Distribution/Uruguay
    85-002641
...CONTINUED...
Limnomedusa macroglossa
  Life History/General
    85-002641
Liolaemus lutzae
  Head
    85-002774
  Morphology
    85-002774
  Osteology
    85-002774
Liolaemus multiformis simonsii
  Head
    85-002774
  Morphology
    85-002774
  Osteology
    85-002774
Liolaemus occipitalis
  Head
    85-002774
  Morphology
    85-002774
  Osteology
    85-002774
Liophis miliaris
  Abnormalities
    85-002761
  Head
    85-002761
Litoria ewingi
  Embryology
    85-002625
  Growth/Development
    85-002625
  Metamorphosis
    85-002701
  Respiration
    85-002625
Litoria raniformis
  Embryology
    85-002625
  Growth/Development
    85-002625
  Respiration
    85-002625
Lizards
  Foods/Feeding
    85-002726
  Habitat Use
    85-002934
  Head
    85-002873
  Interspecies Relationships
    85-002934
  Jaws
    85-002873
  Locomotion
    85-002743
  Morphology
    85-002741
    85-002865
  Muscles
    85-002811

...CONTINUED...

- Lizards
  - Muscles
    - 85-002873
  - Parasites/Diseases
    - 85-000162
  - Protozoan Diseases
    - 85-000162
  - Reproduction
    - 85-002741
  - Respiration
    - 85-002743
  - Scales
    - 85-002865
  - Taxonomy
    - 85-002829
  - Temperature Relationships
    - 85-002811
  - Tongue Flicking
    - 85-002726
- Lygodactylus picturatus
  - Malaria
    - 85-002904
  - Parasites/Diseases
    - 85-002904
  - Protozoan Diseases
    - 85-002904
- Mabuya
  - Reproduction
    - 85-002732
- Mabuya striata
  - Malaria
    - 85-002781
  - Parasites/Diseases
    - 85-002781
  - Protozoan Diseases
    - 85-002781
- Mastigodryas melanolomus
  - Foods/Feeding
    - 85-002882
  - Predation
    - 85-002882
- Mauremys caspica
  - Digestive System
    - 85-002901
  - Histology
    - 85-002901
- Melanochelys trijuga
  - Eggs
    - 85-002773
- Moloch horridus
  - Water Metabolism
    - 85-002780
- Naja naja
  - Male Reproductive Organs
    - 85-002838
  - Morphology
    - 85-002838
- Necturus maculosus
  - Hypercapnia
    - 85-002611
  - Respiration
    - 85-002611
- Nerodia
  - Hormones
    - 85-002874
  - Liver
    - 85-002874
  - Proteins
    - 85-002874
- Nerodia erythrogaster
  - Helminths
    - 85-002767
  - Parasites/Diseases
    - 85-002767
- Nerodia rhombifera
  - Helminths
    - 85-002767
  - Parasites/Diseases
    - 85-002767
- Nerodia sipedon
  - Helminths
    - 85-002767
  - Kidneys
    - 85-002928
  - Parasites/Diseases
    - 85-002767
  - Testicular Cycle
    - 85-002824
- Notophthalmus viridescens
  - Aging
    - 85-002658
  - Food Supply
    - 85-002647
  - Growth/Development
    - 85-002647
  - Parasites/Diseases
    - 85-002677
  - Protozoan Diseases
    - 85-002677
  - Sperm
    - 85-002645
  - Temperature Relationships
    - 85-002647
  - Trypanosomes
    - 85-002677
- Notophthalmus viridescens dorsalis
  - Metabolism
    - 85-002692
- Nyctanolis
  - New Genus
    - 85-002633
- Nyctanolis pernix
  - Morphology
    - 85-002633
  - New Species
    - 85-002633
- Opheodrys aestivus
  - Life History/General
    - 85-002787
- Ophiodes striatus
  - Head
    - 85-002836
  - Morphology
    - 85-002836

...CONTINUED...
Ophiodes striatus
  Osteology
    85-002836
Oreolalax puxiongensis
  Life History/General
    85-002637
Oxybelis aeneus
  Foods/Feeding
    85-002795
Oxybelis fulgidus
  Foods/Feeding
    85-002795
Philodryas patagoniensis patagoniensis
  Distribution/Brazil
    85-002759
  Status/Brazil
    85-002759
Physalaemus nanus
  Distribution/Brazil
    85-002617
Physalaemus pustulosus
  Taxonomy
    85-002619
Physignathus cocincinus
  Captive Animal Care
    85-002766
  Propagation
    85-002766
Pituophis melanoleucus
  Oxygen
    85-002899
  Respiration
    85-002899
Plethodon aureolus
  New Species
    85-002652
Plethodon cinereus
  Broods/Brooding
    85-002607
  Defensive Behavior
    85-002607
Podarcis bocagei
  Distribution/Iberian Peninsula
    85-002862
  Taxonomy
    85-002862
Pseudacris triseriata
  Breeding
    85-002651
  Movements
    85-002651
Pseudemys scripta
  Anoxia
    85-002727
  Central Nervous System
    85-002933
  Dispersal
    85-002858
  Genetics
    85-002881
  Habitat Use
    85-002858

...CONTINUED...
Pseudemys scripta
  Hematology
    85-002727
  Histology
    85-002797
  Muscles
    85-002797
  Sight
    85-002933
Pseudoeryx plicatilis
  Head
    85-002755
  Morphology
    85-002755
Psyllophryne didactyla
  Morphology
    85-002708
  Osteology
    85-002708
Python molurus bivittatus
  Mouth Rot
    85-002889
  Parasites/Diseases
    85-002889
  Treatment
    85-002889
Python regius
  Bioenergetics
    85-002745
  Care/Rearing of Young
    85-002745
  Reproduction
    85-002745
Python reticulatus
  Parasites/Diseases
    85-002798
  Ticks
    85-002798
Python sebae
  Taxonomy
    85-002737
  Zoogeography
    85-002737
Python spilotes spilotes
  Temperature Relationships
    85-002794
  Thermoregulation
    85-002794
Rana aurora aurora
  Morphology
    85-002646
  Species Identification
    85-002646
Rana aurora draytoni
  Morphology
    85-002646
  Species Identification
    85-002646
Rana berlandieri
  Hematology
    85-002656
  Oxygen
    85-002656

Rana catesbeiana
  Heart Rate
    85-002674
  Hematology
    85-002674
  Hormones
    85-002674
    85-002676
  Metamorphosis
    85-002615
  Parasites/Diseases
    85-002630
  Pituitary Gland
    85-002676
  Respiration
    85-002615
    85-002635
  Rickettsiae
    85-002630
  Skin
    85-002635
  Viral Diseases
    85-002630
Rana forreri
  Eyes
    85-002623
  Nocturnal Activities
    85-002623
  Sight
    85-002623
Rana iberica
  Testicular Cycle
    85-002626
Rana longicrus
  Breeding
    85-002661
  Habitat Use
    85-002661
  Hybridization
    85-002661
  Morphology
    85-002661
Rana muscosa
  Altitude
    85-002610
  Temperature Relationships
    85-002610
Rana pipiens
  Embryology
    85-002666
  Eyes
    85-002623
  Foods/Feeding
    85-002694
  Hormones
    85-002717
  Metamorphosis
    85-002717
  Nocturnal Activities
    85-002623
  Photoperiodism
    85-002717
...CONTINUED...
Rana pipiens
  Sight
    85-002623
  Temperature Relationships
    85-002694
  Thermoregulation
    85-002694
Rana sauteri
  Breeding
    85-002661
  Habitat Use
    85-002661
  Hybridization
    85-002661
  Morphology
    85-002661
Rana septentrionalis
  Parasites/Diseases
    85-002629
    85-002630
  Protozoan Diaseses
    85-002629
  Rickettsiae
    85-002630
  Viral Diseases
    85-002630
Rana sylvatica
  Metabolism
    85-002703
    85-002706
  Oxygen
    85-002706
  Temperature Relationships
    85-002678
    85-002703
  Water Metabolism
    85-002678
Rana temporaria
  Foods/Feeding
    85-002596
Rana tigrina
  Reproduction
    85-002662
  Teeth
    85-002632
  Testicular Cycle
    85-002662
Rana yavapaiensis
  New Species
    85-002687
Ranidella riparia
  Foods/Feeding
    85-002681
  Interspecies Relationships
    85-002681
Ranidella signifera
  Foods/Feeding
    85-002681
  Interspecies Relationships
    85-002681
Regina septemvittata
  Body Temperature
    85-002830

...CONTINUED...
- Regina septemvittata
  - Predator/Prey Relationships
    - 85-002830
  - Reproduction
    - 85-002848
- Rhinoclemmys areolata
  - Eggs
    - 85-002773
- Salamanders
  - Evolution
    - 85-002713
  - Foods/Feeding
    - 85-002713
  - Jaws
    - 85-002713
  - Morphology
    - 85-002609
  - Teeth
    - 85-002609
- Salamandra salamandra
  - Habitat Use
    - 85-002640
  - Microclimate
    - 85-002640
  - Osmoregulation
    - 85-002628
  - Phototactic Behavior
    - 85-002640
- Sauromalus hispidus
  - Heart
    - 85-002891
- Sauromalus varius
  - Aspergillosis
    - 85-002902
  - Fungal Diseases
    - 85-002902
  - Parasites/Diseases
    - 85-002902
- Scaphiodontophis
  - Coloration
    - 85-002796
- Scaphiopus bombifrons
  - Hybridization
    - 85-002699
- Scaphiopus multiplicatus
  - Hybridization
    - 85-002699
- Sceloporus jarrovi
  - Bioenergetics
    - 85-002925
  - Celestial Bodies
    - 85-002771
  - Gestation
    - 85-002730
  - Life History/General
    - 85-002879
  - Modeling
    - 85-002730
  - Orientation/Homing
    - 85-002771
  - Parietal Eye
    - 85-002771

...CONTINUED...
- Sceloporus jarrovi
  - Population Ecology
    - 85-002879
  - Reproduction
    - 85-002925
  - Thermoregulation
    - 85-002730
- Sceloporus occidentalis
  - Acclimation
    - 85-002910
  - Temperature Relationships
    - 85-002910
- Siren intermedia
  - Hypercapnia
    - 85-002611
  - Respiration
    - 85-002611
- Siren lacertina
  - Hypercapnia
    - 85-002611
  - pH
    - 85-002649
  - Respiration
    - 85-002611
- Sitana ponticeriana
  - Status/India
    - 85-002812
- Snakes
  - Captive Animal Care
    - 85-002758
  - Distribution/Malawi
    - 85-002913
  - Distribution/South Dakota
    - 85-002907
  - Life History/General
    - 85-002907
  - Marking
    - 85-002926
  - Morphology
    - 85-002832
  - Propagation
    - 85-002758
  - Status/Malawi
    - 85-002913
  - Status/South Dakota
    - 85-002907
- Sphaerodactylus
  - Reproduction
    - 85-002746
  - Tail Autotomy
    - 85-002746
- Sphenodon punctatus
  - Hematology
    - 85-002905
- Tantilla coronata
  - Morphology
    - 85-002719
  - Productivity
    - 85-002719
- Tarentola mauritanica
  - Incubation
    - 85-002833

Terrapene ornata
  Embryology
    85-002856
  Thermoregulation
    85-002718
  Water Metabolism
    85-002856
Testudo graeca
  Helminths
    85-002779
  Parasites/Diseases
    85-002779
Testudo hermanni
  Helminths
    85-002779
  Kidneys
    85-002919
  Oxygen
    85-002819
  Parasites/Diseases
    85-002779
  Photoperiodism
    85-002825
  Spermatogenesis
    85-002825
  Temperature Relationships
    85-002819
    85-002825
Testudo hermanni robertmertensi
  Life History/General
    85-002870
Testudo horsfieldii
  Helminths
    85-002779
  Parasites/Diseases
    85-002779
  Thermoregulation
    85-002805
Thamnophis
  Foods/Feeding
    85-002791
  Habitat Use
    85-002791
  Islands
    85-002791
Thamnophis marcianus
  Pheromones
    85-002778
Thamnophis radix radix
  Distribution/Ohio
    85-002756
  Management/Ohio
    85-002756
  Status/Ohio
    85-002756
Thamnophis sirtalis
  Foods/Feeding
    85-002783
  Growth/Development
    85-002864
  Productivity
    85-002815

...CONTINUED...

Thamnophis sirtalis
  Temperature Relationships
    85-002864
Thamnophis sirtalis parietalis
  Productivity
    85-002931
  Reproduction
    85-002931
Thorius
  Head
    85-002643
  Morphology
    85-002643
  Osteology
    85-002643
Trachemys decorata
  Status/Hispaniola
    85-002883
Trachemys stejnegeri vicina
  Status/Hispaniola
    85-002883
Trimeresurus mucrosquamatus
  Male Reproductive Organs
    85-002838
  Morphology
    85-002838
Trimeresurus stejnegeri
  Male Reproductive Organs
    85-002838
  Morphology
    85-002838
Trionyx spiniferus spiniferus
  Status/Canada: Ontario
    85-002853
Triturus alpestris
  Embryology
    85-002634
Triturus cristatus
  Distribution/Norway
    85-002631
  Habitat Use
    85-002631
    85-002640
  Microclimate
    85-002640
  Phototactic Behavior
    85-002640
Triturus cristatus carnifex
  Pair Formation
    85-002669
Triturus vulgaris
  Density
    85-002710
  Distribution/Norway
    85-002631
  Habitat Use
    85-002631
    85-002640
  Intraspecies Relationships
    85-002710
  Microclimate
    85-002640

...CONTINUED...
Triturus vulgaris
Phototactic Behavior
85-002640
Tupinambis teguixin
Locomotion
85-002764
Turtles
Bibliographies
85-002860
85-002861
Distribution/South Dakota
85-002908
Diving
85-002806
85-002914
Laparotomy
85-002736
Life History/General
85-002742
85-002770
85-002860
85-002861
85-002908
Migration
85-002742
Physiology
85-002806
85-002914
Population Ecology
85-002850
Sex Ratio
85-002932
Status/Florida
85-002770
Status/South Dakota
85-002908
Typhlonectes natans
Habits/Behavior
85-002627
Typhlops brongersmianus
Distribution/Brazil
85-002763
Typhlops reticulatus
Distribution/Brazil
85-002765
Uromacer catesbyi
Foods/Feeding
85-002795
Uromacer oxyrhynchus
Foods/Feeding
85-002795
Urosaurus ornatus
Reproduction
85-002921
Urosaurus ornatus linearis
Survival
85-002723
Vipera aspis
Dispersal
85-002880
Vipera berus
Dispersal
85-002880

...CONTINUED...
Vipera berus
Food Supply
85-002721
Foods/Feeding
85-002721
Reproduction
85-002721
Survival
85-002721
Vipera bornmulleri
Venom
85-002929
Vipera latifii
Venom
85-002929
Vipera russelli
Male Reproductive Organs
85-002838
Morphology
85-002838
Vipera xanthina palestinae
Lungs
85-002789
Vipera xanthina xanthina
Parasites/Diseases
85-002917
Protozoan Diseases
85-002917
Xenopus
Distribution/Africa
85-002668
Xenopus laevis
Morphology
85-002654
Swimming
85-002654

BOOK REVIEWS

Hill, J. E., and J. D. Smith. 1984. *BATS. A NATURAL HISTORY*. Univ. Texas Press. 243pp. Available at $24.95 (cloth) from Univ. Tex. Press, Austin, TX.

This attractive clothbound book is a welcome addition to the general works on bats that have appeared in the last few years. Like the books by Fenton (1983) and Yalden and Morris (1975) it will appeal to a wide audience, rather than just to the professional as is the case with Kunz's (1982) *Ecology of Bats*. The authors, both well known to students of bat biology, have done a commendable job of synthesizing the growing volume of information on bats and provide a readable and accurate account of the current state of our knowledge about these flying mammals.

The book begins with a short introduction that includes comments on names and nomenclature, and then proceeds to chapters on: form and structure, origin and evolution, flight, food habits and feeding, thermoregulation, reproduction and development, echolocation and vocalization, population ecology, man and bats, and bats of the world. A 12-page bibliography subdivided by general and regional works, as well as by chapter, will provide further entry into the bat literature for those who need additional information. The book closes with a general index and indexes to vernacular and scientific names.

Many professionals will appreciate the lucid explanation of echolocation and likely will find items of interest in the chapter on form and structure. The chapters on flight, feeding, and ecology should be valuable to all readers as they provide clear summaries of our present knowledge in these areas. The section on man and bats is diverse and covers topics ranging from the role of bats in folklore to public health and control aspects of bat biology. Not suprisingly, the overview of bats of the world (40pp.) is comprehensive and includes information on distribution, diversity, anatomy, natural history, and major groups for each family of bats.

The book is profusely illustrated with original drawings and photographs. Some illustrations, although familiar and pleasing, seem out of place in a book of this nature and some copies of figures that appeared in original works are not always referenced. The professional might prefer that authors of original material be referenced in text (the appropriate citations are included in the bibliography) but the authors' style is eminently readable and enjoyable.

I recommend the book to all those interested in bats, and at $24.95 most readers will be able to afford it - a welcome change in this day and age! Michael A. Bogan, Ecology Branch, Denver Wildlife Research Center, Fort Collins, CO 80524.

Love, John A. 1984. *THE RETURN OF THE SEA EAGLE*. Cambridge University Press. 218pp. Available at $29.95 from Cambridge Univ. Press, 510 North Ave., New Rochelle, NY 10801.

First person account of the restoration of the white-tailed sea eagle *Haliaeetus albicilla* to the Island of Rhum, a National Nature Reserve in Scotland. Brief review of the classification, distribution, breeding biology and food habits of other members of the genus including the American bald eagle *H. leucocephalus*. From 1975-1982, 24 males and 30 female eaglets were imported from Norway. The care and attention given to the rearing of these young eagles from capture to release is described in detail, well illustrated with numerous black and white photos and line drawings. An additional 10 eagles were imported in 1983. Although three nests were built in 1983 and eggs laid, no eaglets fledged. Much of what has been learned with the white-tailed sea eagle probably can be applied in efforts to reintroduce bald eagles in various parts of North America.--R. A. Ryder, Fisheries and Wildlife Biology, Colorado State University, Fort Collins 80523.

Evans, P.R., J. D. Goss-Custard and W. G. Hale, editors. 1984. COASTAL WADERS AND WILDFOWL IN WINTER. Cambridge Univ. Press. 323pp. Available from Cambridge Univ. Press, 510 North Ave., New Rochelle, NY 10801. 1984.

A series of 19 review papers by 35 contributors from western Europe organized into 3 major categories: (1) influence of food resources on the use of feeding areas; (2) social behavior and the use of feeding areas; (3) the significance of specific areas on the Palaearctic-African migration routes of waders (shorebirds in North America). Only two papers primarily on waterfowl. Considerable data from both field and captive studies. Many excellent, detailed methods for the study of shorebird populations; their foods and bioenergetics are described and thought-provoking analyses and theories advanced on how selected water birds utilize winter habitat in Europe.

Individual articles will be "indexed" in the next issue of Wildlife Review.--R. A. Ryder, Fisheries and Wildlife Biology, Colorado State University, Fort Collins 80523.

Druett, Joan. 1983. EXOTIC INTRUDERS: THE INTRODUCTION OF PLANTS AND ANIMALS INTO NEW ZEALAND. Heinemann Publ. 286pp. Available from Heinemann Publ., 4 Front St., Exeter, NH 03833.

A very readable, semipopular review of the many exotic plants and animals that were introduced, both accidentally and purposefully, and numbers of which have become established. Traces the intrusions dating from the Maoris and Captain Cook to the present. Particularly good coverage of the Acclimatisation Societies which released all manner of species not only to satisfy sportsmen (deer and Canada geese are now pests) but also to satisfy the homesick and those who beleived the world's species should be available to them in their new and "ill provided" country. Helps foreign biologists to understand the bio-politics and numerous government agencies and private societies in introductions and more recently in efforts to control exotics.--R. A. Ryder, Fisheries and Wildlife Biology, Colorado State University, Fort Collins 80523.

Books received but not reviewed.

Myers, Dr. Norman, general editor. 1984. GAIA, AN ATLAS OF PLANET MANAGEMENT, Gaia Books Ltd. 272pp. Available at $29.95 (cloth), $17.95 (paper) from Doubleday & Company Inc., 245 Park Ave., New York, NY 10167.

Shanks, Bernard. 1984. THIS LAND IS YOUR LAND. Sierra Club Books. 320pp. Available at $19.95 (cloth) from Sierra Club Books, 2034 Fillmore St., San Francisco, CA 94115.

Pawlick, Thomas. 1984. A KILLING RAIN. Sierra Club Books. 216pp. Available at $14.95 (cloth) from Sierra Club Books, 2034 Fillmore St., San Francisco, CA 94115.

Houston, C. Stuart, editor. ARCTIC ORDEAL: THE JOURNAL OF JOHN RICHARDSON, SURGEON - NATURALIST WITH FRANKLIN, 1820-1822. McGill-Queen's University Press. 349pp. Available at $29.95 Canadian (cloth) from McGill-Queen's Univ. Press, 63A St. George St., Toronto, ON, Canada M5S 1A6 or 33 E. Tupper St., Buffalo, NY 14203.

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